

## 2016 M.EITI Report Appendices

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### Appendix 3: Key revenue streams

	Key national revenue streams	Per government reported data		Per company reported data	
		Amount	%	Amount	%
Individual	Corporate income tax	65,572	5.61%	1,299	0.12%
	Customs duty	17,689	1.50%	17,719	1.74%
	Value added tax	226,442	19.37%	227,221	22.47%
	Excise on petrol and diesel fuel	148,152	12.68%	126,062	12.46%
	Fee for exploitation of mineral resources (royalties)	33,602	2.87%	22,362	2.21%
	License fee for exploitation and exploration of mineral resources	266,867	22.84%	240,502	23.80%
	Fee for recruiting foreign experts and workers	-	0.00%	918	0.09%
	Licence fee for exploitation and exploration of oil	994	0.08%	595	0.05%
	Fee for air pollution	2,050	0.16%	1,772	0.18%
	Employers' social and health insurance	263	0.01%	126,105	12.48%
	Customs service fee	42,631	3.62%	54,391	5.38%
	Bonus for training as per PSA	48,802	4.17%	40,736	4.02%
	Supporting payment to representative office as per PSA	5,151	0.43%	7,095	0.70%
	Petroleum receipts of GoM from PSA	1,422	0.11%	742	0.06%
	Royalty	165,869	14.18%	97,588	9.66%
	50% Contribution to environmental protection special account"	133,698	11.44%	20,116	1.98%
	Total donations and supports given to public agencies"	1,155	0.09%	18,916	1.86%
Aggregate	Real estate tax	2,421	0.20%	294	0.03%
	Tax on vehicles and self-moving mechanisms"	1,951	0.16%	1,576	0.17%
	Land use fee	-	0.00%	-	0.00%
	Fee for water use	-	0.00%	-	0.00%
	Fee for use of mineral resources of wide spread	-	0.00%	8	0.00%
	Fees for recruiting foreign experts and workers"	27	0.00%	3,061	0.30%
	Support received as per PSA	-	0.00%	630	0.06%
	50% Contribution to environmental protection special account	2,940	0.24%	906	0.09%
	Total donations and supports given to public agencies	2,940	0.24%	906	0.09%
<b>Grand Total</b>		<b>1,170,638</b>	<b>100.00%</b>	<b>1,011,520</b>	<b>100.00%</b>

**Appendix 4: Information provided by companies**

No.	Company name	Additional reconciliation templates				Representation letter	Additional information templates	
		Appendix 1	Appendix 2	Appendix 3	Appendix 4	Appendix 5	Appendix 6	Appendix 7
1	Adulyargo LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
2	Aduunchuluun JSC	✓	✓	✓	✓	Unmodified	✓	N/a
3	AGM Mining LLC	✓	N/a	✓	✓	Unmodified	✓	N/a
4	AHG Metals Group LLC	✓	✓	✓	✓	Unmodified	✓	N/a
5	Alishaa Khaikhan LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
6	Altai Construction LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
7	Altai Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
8	Altain Khuder LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
9	Altan Dornod Mongol LLC	✓	✓	✓	✓	Unmodified	✓	N/a
10	Altan Zaamar LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
11	Altrag Akhas LLC	✓	✓	✓	✓	Unmodified	✓	N/a
12	Andyn Temuulel LLC	✓	✓	✓	✓	Unmodified	✓	N/a
13	Ankhai-International LLC	x	x	x	x	x	x	N/a
14	Aqsora LLC	x	x	x	x	x	x	N/a
15	Argold LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
16	ASHB LLC	✓	✓	✓	✓	Unmodified	✓	N/a
17	Aum Alt LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
18	Aurum Aurug LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
21	Baga Tayan LLC	✓	✓	✓	✓	Unmodified	x	N/a
19	Baganat Remikon LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
20	Baganuur JSC	✓	✓	✓	N/a	Unmodified	✓	✓
22	Basic metal mining LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
23	Batbrothers LLC	✓	✓	✓	N/a	Modified	✓	N/a
30	Bayalag Jonsh LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
24	Bayalag Ord LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
25	Bayan Airag Exploration LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
26	Bayan Undral Erdes Group LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
27	Bayangol Eco Zaamar LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
28	Bayanteeg JSC	✓	N/a	✓	✓	Unmodified	✓	✓
29	Bayars Construction LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
31	Berkh Resources LLC	x	x	N/a	N/a	x	✓	N/a
32	Berkh Uul JSC	✓	✓	✓	✓	Unmodified	✓	N/a
33	Bilegt Khaikhan Uul LLC	✓	✓	✓	✓	N/a	x	N/a
34	BMNS LLC	✓	✓	✓	✓	Unmodified	✓	N/a
35	Boldtumur Yuruu Gol LLC	✓	✓	✓	✓	Unmodified	✓	N/a
36	Bolorgan LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
37	Boroo Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
38	Bridge Construction LLC	✓	✓	✓	✓	Unmodified	✓	N/a
39	Bud-Undram LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
40	Bum-Arvai Invest LLC	x	x	x	x	x	x	N/a
41	BUTI LLC	✓	✓	✓	✓	Unmodified	✓	N/a
42	C.O.A.L LLC	✓	N/a	✓	x	Unmodified	✓	N/a
43	Capcorp Mongolia LLC	✓	✓	✓	✓	Modified	✓	N/a
44	Casstown LLC	✓	✓	✓	✓	Unmodified	✓	N/a
45	Cement Shokhoi JSC	✓	✓	✓	✓	Unmodified	✓	N/a
46	Centerra Gold Mongolia LLC	✓	✓	✓	✓	Unmodified	✓	N/a
47	Chingisiin Khar Alt LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
48	Chinhua Mak Nariinsukhait LLC	✓	✓	✓	N/a	N/a	✓	N/a
49	Cogegobi LLC	✓	✓	✓	✓	Unmodified	✓	N/a
50	Commonmaks LLC	x	x	x	x	x	x	N/a
51	Dardangobi LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
52	Darkhan Metallurgical Plant JSC	✓	✓	✓	✓	N/a	✓	N/a
53	Datsan Trade LLC	✓	✓	✓	✓	Unmodified	✓	N/a
54	DHL LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
55	Dong Sheng Petroleum Mongolia LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
56	Draper Capital Mongolia LLC	✓	✓	✓	✓	Unmodified	✓	N/a
57	Dun Yuan LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
58	Dun-Erdene LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
59	Eco Alt LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
60	Ekh Ursiin Jargalan LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
61	Empire Gas Mongolia LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
62	Energy Resources LLC	✓	✓	✓	✓	Unmodified	✓	N/a
63	Entree LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
64	Erchim Bayan-Ulgii JSC	✓	✓	✓	✓	Unmodified	✓	N/a
65	Erdene Dorno LLC	✓	✓	✓	N/a	Modified	✓	N/a
66	Erdenes Mongol LLC	✓	✓	✓	N/a	Unmodified	✓	✓
67	Erdenes Tavan Tolgoi JSC	✓	✓	✓	✓	Unmodified	✓	✓
68	Erdenet Mining Corporation LLC	✓	✓	✓	✓	Modified	✓	✓
69	Erdeniin Bosgo LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
70	Erdeniin Oiz LLC	✓	✓	✓	✓	x	✓	N/a
71	Erdeniin Zakhirmaa Tal LLC	x	✓	✓	✓	Unmodified	✓	N/a
72	Erdes Holding LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
73	Esto LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
74	E-trans LLC	✓	✓	✓	✓	Unmodified	✓	N/a
75	Ford Gold Mining LLC	✓	✓	N/a	N/a	N/a	✓	N/a
76	FVSP LLC	✓	✓	✓	✓	Unmodified	✓	N/a
77	G And U Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
78	Ganbat Tulga LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
79	Gangar Invest LLC	x	✓	N/a	✓	Unmodified	N/a	N/a
80	Gan-Ikh LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
81	Gatsuurt LLC	✓	✓	✓	✓	Modified	N/a	N/a
82	GBNB LLC	✓	✓	✓	✓	Unmodified	✓	N/a
83	GBT Trading LLC	✓	✓	✓	✓	Unmodified	✓	N/a
84	Geosan LLC	✓	✓	✓	✓	Unmodified	✓	N/a
85	Golden Hammer LLC	✓	✓	✓	✓	Unmodified	✓	N/a

**Appendix 4: Information provided by companies**

No.	Company name	Additional reconciliation templates				Representation letter	Additional information templates	
		Appendix 1	Appendix 2	Appendix 3	Appendix 4	Appendix 5	Appendix 6	Appendix 7
86	GPF LLC	✓	✓	✓	✓	Unmodified	✓	N/a
87	Gurvan Tamga LLC	✓	N/a	✓	✓	Unmodified	✓	N/a
88	Gurvan Tukhum LLC	✓	✓	✓	✓	Unmodified	✓	N/a
89	Gurvansaikhan LLC	x	x	x	x	x	x	x
90	Ideal Systems LLC	x	x	x	x	x	x	N/a
91	Ikh Ezen Chinggis Group LLC	✓	✓	✓	✓	Unmodified	✓	N/a
92	Ikh Shijir Erdene LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
93	Ikh Uuliin Erdenes LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
94	Ilchit Metal LLC	✓	✓	✓	N/a	N/a	✓	N/a
95	Ilt Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
96	IND LLC	✓	✓	✓	✓	Unmodified	✓	N/a
97	Javkhant Ord LLC	✓	✓	✓	✓	Unmodified	✓	N/a
98	Jon Yuan LLC	✓	✓	✓	N/a	Modified	✓	N/a
99	Jotoin Bayjuun LLC	✓	✓	✓	✓	Unmodified	✓	N/a
100	Jump-Alt LLC	✓	✓	✓	✓	Unmodified	✓	N/a
101	Khairkhan Tolgoi Coal LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
102	Khandgait Gol LLC	x	x	x	x	x	x	N/a
103	Khangad Exploration LLC	✓	N/a	✓	✓	Modified	✓	N/a
104	Khanshashir LLC	✓	✓	✓	✓	Unmodified	✓	N/a
105	Khartarvagatai LLC	✓	✓	✓	✓	Unmodified	✓	N/a
106	Khatantushig Trade LLC	✓	✓	✓	✓	Unmodified	✓	N/a
107	Khokh Burdnuu ekh LLC	✓	✓	n/a	✓	Unmodified	✓	N/a
108	Khongoriin Khuder LLC	✓	N/a	✓	✓	Unmodified	✓	N/a
109	Khoosgol LLC	✓	✓	n/a	✓	Unmodified	✓	N/a
110	Khos Khas LLC	✓	N/a	✓	✓	N/a	✓	N/a
111	Khotgor LLC	✓	✓	✓	N/a	N/a	✓	N/a
112	Khuder Erdene LLC	✓	✓	✓	✓	Unmodified	✓	N/a
113	Khunnu Altai Minerals LLC	✓	✓	N/a	N/a	N/a	✓	N/a
114	Khuren Belchir LLC	✓	✓	✓	✓	Unmodified	✓	N/a
115	Khuvsgul Zam LLC	✓	✓	✓	N/a	N/a	✓	N/a
116	Lukri LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
117	Lut Chuluu LLC	✓	✓	✓	✓	Unmodified	✓	N/a
118	Magnai Trade LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
119	Mandal-Altai Group LLC	✓	✓	✓	✓	Unmodified	✓	N/a
120	Marco Polo LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
121	Max Impex LLC	✓	✓	✓	✓	Unmodified	✓	N/a
122	MDFE LLC	✓	✓	✓	✓	Unmodified	✓	N/a
123	Metal Impex LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
124	Minjiin Khangain Togol LLC	✓	✓	✓	✓	N/a	x	N/a
125	Minjit Bulgan Gol LLC	✓	✓	n/a	✓	Unmodified	✓	N/a
126	MKHUSA LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
127	ML Tsakhiurt Ovoo LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
128	Modun Resources LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
129	MoEnCo LLC	✓	✓	✓	✓	Modified	✓	N/a
130	Mogoin Gol JSC	✓	✓	✓	✓	Unmodified	✓	✓
131	Moncement Building Materials LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
132	Mondulaan Trade LLC	✓	✓	✓	✓	Unmodified	✓	N/a
133	Mongol Bolgar Geo LLC	✓	✓	✓	✓	Unmodified	✓	N/a
134	Mongol Czech Metal LLC	✓	✓	✓	✓	Unmodified	✓	N/a
135	Mongol Mining And Exploration LLC	✓	✓	✓	✓	Unmodified	x	N/a
136	Mongolia Gladvill Uvs Petroleum LLC	✓	✓	✓	✓	Unmodified	✓	N/a
137	Mongolia Shin I Energy LLC	x	x	x	x	x	x	N/a
138	Mongolia Welpack Industrial LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
139	Mongolyn Altan Ayalal LLC	✓	✓	✓	N/a	Modified	✓	N/a
140	Mongoljuyanli LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
141	Mongolrostsivetmet LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
142	Mongolyn Alt Mak LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
143	Monpolymet LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
144	Monresources LLC	x	x	x	x	x	x	N/a
145	Monwolfram LLC	x	✓	✓	✓	Unmodified	✓	N/a
146	Munkh Noyon Suvarga LLC	✓	✓	✓	✓	N/a	✓	N/a
147	Naimgan Ord LLC	✓	✓	P	✓	Unmodified	✓	N/a
148	Narantuu Trade LLC	✓	N/a	N/a	N/a	Unmodified	N/a	N/a
149	NEC LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
150	Neguun Drilling LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
151	Northwind LLC	✓	✓	✓	✓	Unmodified	✓	N/a
152	Nugtiin Buyan Group LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
153	Ochir Tuv LLC	✓	✓	✓	✓	Unmodified	✓	N/a
154	Ochir Undraa LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
155	Orchlon-Ord LLC	✓	N/a	✓	✓	Unmodified	✓	N/a
156	Orgil Mount LLC	✓	✓	✓	✓	Unmodified	✓	N/a
157	Otgonbogd LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
158	Oyu Tolgoi LLC	✓	✓	✓	✓	Unmodified	✓	✓
159	Oyut Ulaan LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
160	Peabody Winsway Resources LLC	✓	N/a	✓	✓	Unmodified	✓	N/a
161	Pentaterra LLC	✓	✓	✓	✓	Unmodified	✓	N/a
163	Petro Coal LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
162	Petrochina Daqing Tamsag LLC	✓	✓	✓	✓	Unmodified	✓	N/a
164	Petrovis Resource LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
165	Platinum Land LLC	✓	✓	✓	✓	Unmodified	✓	N/a
166	Red Volcan LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
167	SBF LLC	✓	✓	✓	✓	Unmodified	✓	N/a

**Appendix 4: Information provided by companies**

No.	Company name	Additional reconciliation templates				Representation letter	Additional information templates	
		Appendix 1	Appendix 2	Appendix 3	Appendix 4	Appendix 5	Appendix 6	Appendix 7
168	Selenge Minerals LLC	x	x	x	x	N/a	✓	N/a
169	SG Mining Erdes LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
170	Shar Narst LLC	✓	✓	✓	✓	Unmodified	✓	N/a
171	Sharyn Gol JSC	✓	✓	✓	✓	Unmodified	✓	N/a
172	Shin Shin LLC	✓	✓	✓	✓	Unmodified	✓	N/a
173	Shine Uyanga LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
174	Shivee-Ovoo JSC	✓	✓	✓	✓	N/a	✓	✓
175	Shtainkole LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
176	Sonin Khad LLC	✓	✓	N/a	✓	N/a	✓	N/a
177	Sonor Trade LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
178	South Gobi Coal Trans LLC	✓	N/a	N/a	✓	Unmodified	✓	N/a
179	South Gobi Sands LLC	x	✓	✓	✓	N/a	✓	N/a
180	Special Mines LLC	✓	✓	✓	✓	Unmodified	✓	N/a
181	SS Mongolia LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
182	Taishen Development LLC	✓	✓	✓	✓	Unmodified	✓	N/a
183	Taliin Gal LLC	✓	✓	✓	✓	Unmodified	✓	N/a
184	Tavan Tolgoi JSC	✓	✓	✓	✓	Unmodified	✓	✓
185	Tegsht Plant LLC	✓	✓	✓	✓	Unmodified	✓	N/a
186	Temtel LLC	✓	✓	✓	N/a	Unmodified	x	N/a
187	Ten Xun LLC	✓	✓	✓	✓	Unmodified	✓	N/a
188	Tenuun Baigal LLC	x	x	x	x	x	✓	N/a
189	Terra Energy LLC	✓	✓	✓	N/a	Unmodified	✓	N/a
190	Tesiin Khurd LLC	x	x	x	x	x	x	N/a
191	Teso LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
192	Tethys mining LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
193	Tod-Undarga LLC	✓	✓	✓	✓	Unmodified	✓	N/a
194	Tsagaan Uvuljuu LLC	✓	✓	N/a	N/a	Unmodified	✓	N/a
195	Tsairt Mineral LLC	✓	✓	✓	✓	Unmodified	✓	N/a
196	Tsetsens Mining And Energy LLC	✓	N/a	✓	N/a	Unmodified	✓	N/a
197	Tuuchee tereg	✓	✓	✓	✓	Unmodified	✓	N/a
198	Ubtz-Iin Chuluun Zavod LLC	✓	✓	N/a	✓	Unmodified	✓	✓
199	Uguuj Bayan Khangai LLC	✓	✓	✓	✓	Unmodified	✓	N/a
200	Uiz Gol LLC	✓	✓	✓	✓	Unmodified	✓	N/a
201	Universal Copper LLC	✓	✓	✓	✓	Unmodified	✓	N/a
202	Urmun Uul LLC	✓	✓	✓	✓	Unmodified	✓	N/a
203	Usukh Zoos LLC	✓	✓	✓	✓	Unmodified	✓	N/a
204	Uuls-Noyon LLC	✓	✓	✓	✓	Unmodified	N/a	N/a
205	Uulszaamar LLC	✓	✓	✓	✓	Unmodified	✓	N/a
206	Uurt Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
207	Woodstar Resources International LLC	✓	✓	N/a	✓	Unmodified	✓	N/a
208	Yalguusan LLC	N/a	N/a	N/a	N/a	N/a	N/a	N/a
209	Zaamar Gold LLC	✓	✓	✓	✓	Unmodified	✓	N/a
210	Zasag Chandmani Mines LLC	✓	✓	✓	✓	Unmodified	✓	N/a
211	Zon Hen Yu Tian LLC	✓	✓	✓	✓	Modified	✓	N/a
212	Zov Zug LLC	x	✓	✓	✓	Unmodified	✓	N/a
213	Zuunnaiman Suvarga LLC	✓	✓	✓	N/a	Unmodified	x	N/a

- ✓ Received excel files, no signed document
- ✓ Received signed documents
- x Not received

## Appendix 5: Information provided by government entities

No.	Name	Information on initial reconciliation discrepancies	Explanation on initial reconciliation discrepancies	Additional information templates	Management representation letter
1	Custom office	x	x	x	x
2	Ministry of Environment and Tourism	x	x	x	x
3	Capital City Governor's Office	N/A	N/A	N/A	x
4	Mongolian Tax Agency	✓	✓	N/A	x
5	Government agency for policy coordination on state property	N/A	N/A	N/A	N/A
6	Health and Social insurance General office	✓	✓	N/A	x
7	General Agency for Labor and Welfare	x	✓	✓	x
8	Mineral resources and petroleum authority	✓	✓	✓	x
9	Bayangol district	✓	✓	N/A	x
10	Bayanzurkh district	✓	✓	N/A	x
11	Chingeltei district	✓	✓	N/A	✓
12	Khan-Uul district	✓	✓	N/A	x
13	Songinokhairkhan district	✓	✓	N/A	x
14	Sukhbaatar district	x	✓	N/A	x
15	Baganuur district	✓	✓	N/A	✓
16	Nalaikh district	x	✓	N/A	✓
17	Arkhangai aimag	x	✓	✓	✓
18	Bayankhongor aimag	x	x	✓	x
19	Bayan-Ulgii aimag	✓	✓	✓	x
20	Bulgan aimag	✓	✓	✓	✓
21	Darkhan-Uul aimag	x	✓	✓	✓
22	Dornod aimag	✓	✓	✓	✓
23	Dornogobi aimag	✓	✓	✓	x
24	Dundgobi aimag	✓	✓	✓	✓
25	Gobi-Altai aimag	✓	✓	✓	x
26	Gobisumber aimag	✓	✓	✓	✓
27	Khentii aimag	x	✓	✓	✓
28	Khovd aimag	✓	✓	✓	✓
29	Khuvsgul aimag	x	✓	✓	✓
30	Orkhon aimag	✓	✓	✓	✓
31	Selenge aimag	x	✓	✓	x
32	Sukhbaatar aimag	✓	✓	✓	✓
33	Tuv aimag	x	✓	✓	✓
34	Umnugobi aimag	✓	✓	✓	x
35	Uvs aimag	x	✓	✓	✓
36	Uvurkhangai aimag	✓	✓	✓	x
37	Zavkhan aimag	✓	✓	✓	✓
<div> <div>✓</div> Received excel files, no signed document         </div> <div> <div>✓</div> Received signed documents         </div> <div> <div>x</div> Not received         </div>					



**Appendix 6: Unreconciled differences split by company**

No.	Company name	Registration number	After reconciliation		Unresolved differences
			Government reported data	Company reported data	
1	Adulyargo LLC	5468582	130	130	-
2	Aduunchuluun JSC	2011239	1,506	1,487	19
3	AGM Mining LLC	5176727	578	597	(19)
4	AHG Metals Group LLC	5420172	136	136	-
5	Alishaa Khairkhan LLC	2869594	912	912	-
6	Altai Construction LLC	2761165	309	309	-
7	Altai Gold LLC	2877694	161	170	(9)
8	Altain Khuder LLC	5095549	2,118	2,118	-
9	Altan Dornod Mongol LLC	2112868	1,691	1,684	7
10	Altan Zaamar LLC	6014496	313	312	1
11	Altrag Akhas LLC	2742039	164	164	-
12	Andyn Temuulei LLC	5205581	138	172	(34)
13	Ankhai-International LLC	2863847	974	-	974
14	Aqusora LLC	5586119	264	-	264
15	Argold LLC	5720443	263	274	(11)
16	ASHB LLC	2555409	120	120	-
17	Aum Alt LLC	3555763	221	219	2
18	Aurum Aurug LLC	5024323	285	285	-
19	Baga Tayan LLC	2099551	141	141	-
20	Baganat Remikon LLC	5883741	1	1	-
21	Baganuur JSC	2008572	10,874	10,787	87
22	Basic metal mining LLC	5429196	105	105	-
23	Batbrothers LLC	5117178	209	210	(1)
24	Bayalag Jonsh LLC	2874482	159	159	-
25	Bayalag Ord LLC	2007126	157	156	1
26	Bayan Airag Exploration LLC	2708701	4,697	4,684	13
27	Bayan Undral Erdes Group LLC	5495296	65	64	1
28	Bayangol Eco Zaamar LLC	5906865	809	847	(38)
29	Bayanteeg JSC	2014491	589	590	(1)
30	Bayars Construction LLC	2061899	156	157	(1)
31	Berkh Resources LLC	5210402	318	-	318
32	Berkh Uul JSC	2643928	248	248	-
33	Bilegt Khairkhan Uul LLC	5376467	502	503	(1)
34	BMNS LLC	2801299	373	373	-
35	Boldtumur Yurui Gol LLC	2855119	13,569	13,896	(327)
36	Bolorgan LLC	2051427	-	-	-
37	Boroo Gold LLC	2094533	9,723	9,752	(29)
38	Bridge Contruction LLC	2593009	264	264	-
39	Bud-Undram LLC	3553779	281	281	-
40	Bum-Arvai Invest LLC	2562219	1	-	1
41	BUTI LLC	2808676	334	352	(18)
42	C.O.A.L LLC	5261198	2,569	2,565	4
43	Capcorp Mongolia LLC	5077982	661	667	(6)
44	Casstown LLC	2580462	1,634	1,137	497
45	Cement Shokhoi JSC	2641984	896	906	(10)
46	Centerra Gold Mongolia LLC	2108291	797	946	(149)
47	Chingisiin Khar Alt LLC	5031869	305	319	(14)
48	Chinhua Mak Nariinsukhait LLC	2697947	4,777	4,756	21
49	Cogegobi LLC	2078449	2,252	2,214	38
50	Commonmaks LLC	5132053	310	-	310
51	Dardangobi LLC	5385075	-	-	-
52	Darkhan Metallurgical Plant JSC	2051303	7,120	6,346	774
53	Datsan Trade LLC	2061848	420	420	-
54	DHL LLC	2096102	201	200	1
55	Dong Sheng Petroleum Mongolia LLC	2766337	10,834	10,842	(8)
56	Draper Capital Mongolia LLC	5838266	306	325	(19)
57	Dun Yuan LLC	2724146	214	213	1
58	Dun-Erdene LLC	2010933	101	101	-
59	Eco Alt LLC	5722942	1,794	1,786	8
60	Ekh Uruiin Jargalan LLC	5403197	34	34	-
61	Empire Gas Mongolia LLC	5861462	312	325	(13)
62	Energy Resources LLC	2887746	14,503	14,410	93
63	Entree LLC	2705133	2,096	2,096	-
64	Erchim Bayan-Ulgii JSC	2003821	295	296	(1)
65	Erdene Dorno LLC	2876965	197	197	-
66	Erdenes Mongol LLC	5124913	4,310	4,810	(500)

**Appendix 6: Unreconciled differences split by company**

No.	Company name	Registration number	After reconciliation		Unresolved differences
			Government reported data	Company reported data	
67	Erdenes Tavan Tolgoi JSC	5435528	15,655	11,019	4,636
68	Erdenet Mining Corporation LLC	2074192	164,786	166,794	(2,008)
69	Erdeniin Bosgo LLC	5211859	363	364	(1)
70	Erdeniin Olz LLC	5072948	202	202	-
71	Erdeniin Zakhirmaa Tai LLC	5183154	163	163	-
72	Erdes Holding LLC	2655772	79	79	-
73	Esto LLC	2861224	703	703	-
74	E-trans LLC	2546485	191	192	(1)
75	Ford Gold Mining LLC	6088759	69	69	-
76	FVSP LLC	5137977	652	659	(7)
77	G And U Gold LLC	2675471	276	276	-
78	Ganbat Tulga LLC	4251148	125	125	-
79	Gangar Invest LLC	2095092	647	659	(12)
80	Gan-Ikh LLC	2544695	436	436	-
81	Gatsuurt LLC	2054701	-	-	-
82	GBNB LLC	2615797	1,060	1,061	(1)
83	GBT Trading LLC	2577127	647	647	-
84	Geosan LLC	2070251	458	454	4
85	Golden Hammer LLC	5045894	547	547	-
86	GPF LLC	5421624	5,661	5,746	(85)
87	Gurvan Tamga LLC	2091798	75	75	-
88	Gurvan Tukhum LLC	2086166	174	179	(5)
89	Gurvansaikhan LLC	2074737	620	621	(1)
90	Ideal Systems LLC	2864193	62	1	61
91	Ikh Ezen Chinggis Group LLC	2874873	53	53	-
92	Ikh Shijir Erdene LLC	5219485	113	113	-
93	Ikh Uuliin Erdenes LLC	5286808	8	8	-
94	Ilchit Metal LLC	2784041	46	53	(7)
95	Ilt Gold LLC	5073189	879	885	(6)
96	IND LLC	5083265	401	401	-
97	Javkhlant Ord LLC	5217652	1,426	1,490	(64)
98	Jon Yuan LLC	2780518	357	357	-
99	Jotoin Bayjuun LLC	5089417	101	102	(1)
100	Jump-Alt LLC	3738191	424	423	1
101	Khairkhan Tolgoi Coal LLC	6015093	161	156	5
102	Khandgait Gol LLC	2059681	1	-	1
103	Khangad Exploration LLC	2887134	1,913	1,912	1
104	Khanshashir LLC	2618176	227	239	(12)
105	Khartarvagatai LLC	2001454	202	201	1
106	Khatantushig Trade LLC	2839385	179	193	(14)
107	Khokh Burdnii ekh LLC	2605694	294	294	-
108	Khongoriin Khuder LLC	3129799	183	188	(5)
109	Khoosgol LLC	2682869	192	192	-
110	Khos Khas LLC	2100231	805	805	-
111	Khotgor LLC	2661128	383	383	-
112	Khuder Erdene LLC	2041391	144	147	(3)
113	Khunnu Altai Minerals LLC	5324998	232	232	-
114	Khuren Belchir LLC	2879646	2	2	-
115	Khuvsgul Zam LLC	2034719	361	221	140
116	Lukri LLC	5633028	424	430	(6)
117	Lut Chuluu LLC	5396662	486	486	-
118	Magnai Trade LLC	2082489	(51)	113	(164)
119	Mandal-Altai Group LLC	2023202	157	157	-
120	Marco Polo LLC	2069792	265	265	-
121	Max Impex LLC	2057573	568	580	(12)
122	MDFE LLC	5504767	224	225	(1)
123	Metal Impex LLC	2090511	50	51	(1)
124	Minjiin Khangain Togol LLC	5446317	73	73	-
125	Minjit Bulgan Gol LLC	2041278	1	1	-
126	MKHUSA LLC	4383583	148	111	37
127	ML Tsakhiurt Ovoo LLC	5452503	2,275	2,276	(1)
128	Modun Resources LLC	5508606	399	399	-
129	MoEnCo LLC	5141583	5,039	5,163	(124)
130	Mogoin Gol JSC	2034859	310	320	(10)
131	Moncement Building Materials LLC	5106567	1,997	1,282	715
132	Mondulaan Trade LLC	2554518	1,035	1,036	(1)

**Appendix 6: Unreconciled differences split by company**

No.	Company name	Registration number	After reconciliation		Unresolved differences
			Government reported data	Company reported data	
133	Mongol Bolgar Geo LLC	2550245	333	357	(24)
134	Mongol Czech Metal LLC	5051134	242	242	-
135	Mongol Mining And Exploration LLC	5253535	608	608	-
136	Mongolia Gladvill Uvs Petroleum LLC	5796121	567	567	-
137	Mongolia Shin I Energy LLC	25000000	302	-	302
138	Mongolia Welpack Industrial LLC	5994594	242	242	-
139	Mongoliyn Altan Ayalal LLC	2871777	378	378	-
140	Mongoljuyanli LLC	5051304	552	552	-
141	Mongolrostsvetmet LLC	2550466	4,804	4,814	(10)
142	Mongolyn Alt Mak LLC	2095025	68,318	68,797	(479)
143	Monpolymet LLC	2029278	5,940	5,930	10
144	Monresources LLC	2765888	54	11	43
145	Monwolfram LLC	2743744	226	226	-
146	Munkh Noyon Suvarga LLC	5314577	1,263	1,262	1
147	Naimgan Ord LLC	2057417	78	81	(3)
148	Narantuul Trade LLC	2070022	-	-	-
149	NEC LLC	5155568	13	13	-
150	Neguun Drilling LLC	5669812	315	315	-
151	Northwind LLC	5003539	221	222	(1)
152	Nugtiin Buyan Group LLC	5467446	359	360	(1)
153	Ochir Tuv LLC	2031256	754	753	1
154	Ochir Undraa LLC	2659603	1,833	1,833	-
155	Orchlon-Ord LLC	5152054	60	60	-
156	Orgil Mount LLC	5912245	282	282	-
157	Otgonbogd LLC	5340209	5	5	-
158	Oyu Tolgoi LLC	2657457	389,910	389,294	616
159	Oyut Ulaan LLC	2678187	318	318	-
160	Peabody Winsway Resources LLC	5170672	108	108	-
161	Pentaterra LLC	5364116	144	144	-
162	Petro Coal LLC	5155827	69	69	-
163	Petrochina Daqing Tamsag LLC	2075385	154,318	145,786	8,532
164	Petrovis Resource LLC	5513618	1	1	-
165	Platinum Land LLC	5076285	661	662	(1)
166	Red Volcan LLC	5292638	76	76	-
167	SBF LLC	5184851	444	447	(3)
168	Selenge Minerals LLC	2890682	68	111	(43)
169	SG Mining Erdes LLC	5381584	415	415	-
170	Shar Narst LLC	2618621	479	501	(22)
171	Sharyn Gol JSC	2050374	2,727	2,747	(20)
172	Shin Shin LLC	2830213	8,692	8,697	(5)
173	Shine Uyanga LLC	5565057	20	20	-
174	Shivee-Ovoo JSC	2004879	5,806	5,804	2
175	Shtainkole LLC	5752728	421	424	(3)
176	Sonin Khad LLC	5112885	72	252	(180)
177	Sonor Trade LLC	2590565	413	413	-
178	South Gobi Coal Trans LLC	5358221	314	315	(1)
179	South Gobi Sands LLC	5084555	15,720	15,738	(18)
180	Special Mines LLC	5295858	163	244	(81)
181	SS Mongolia LLC	2587645	731	732	(1)
182	Taishen Development LLC	2777223	1,289	1,290	(1)
183	Taliin Gal LLC	2016931	110	120	(10)
184	Tavan Tolgoi JSC	2016656	25,701	24,606	1,095
185	Tegsht Plant LLC	5320259	965	965	-
186	Temtel LLC	5098033	88	87	1
187	Ten Xun LLC	2839717	1,343	1,429	(86)
188	Tenuun Baigal LLC	2582457	94	144	(50)
189	Terra Energy LLC	5430682	845	845	-
190	Tesiin Khurd LLC	2672731	16	-	16
191	Teso LLC	2293463	4	3	1
192	Tethys mining LLC	2807459	9	13	(4)
193	Tod-Undarga LLC	2872943	1,547	1,552	(5)
194	Tsagaan Uvuljuu LLC	5352827	1,630	1,625	5
195	Tsairt Mineral LLC	2548747	35,761	35,550	211
196	Tsetsens Mining And Energy LLC	5482046	103	103	-
197	Tuuchee tereg	2773791	6	6	-
198	Ubtz-lin Chuluun Zavod LLC	2076675	244	208	36

**Appendix 6: Unreconciled differences split by company**

No.	Company name	Registration number	After reconciliation		Unresolved differences
			Government reported data	Company reported data	
199	Uguuj Bayan Khangai LLC	5515882	224	224	-
200	Ulz Gol LLC	2344343	574	573	1
201	Universal Copper LLC	2875578	262	262	-
202	Urmun Uul LLC	2617749	313	313	-
203	Usukh Zoos LLC	5199077	11,166	11,468	(302)
204	Uuls-Noyon LLC	2868687	317	304	13
205	Uulszaamar LLC	2819996	3,586	3,587	(1)
206	Uurt Gold LLC	2766868	199	199	-
207	Woodstar Resources International LLC	5437903	53	53	-
208	Yalguusan LLC	2112663	282	281	1
209	Zaamar Gold LLC	5935539	418	419	(1)
210	Zasag Chandmani Mines LLC	5382432	1,312	1,277	35
211	Zon Hen Yu Tian LLC	5098297	501	507	(6)
212	Zov Zug LLC	5015553	110	128	(18)
213	Zuunnaiman Suvarga LLC	2113023	303	303	-
<b>Total</b>			<b>1,086,148</b>	<b>1,071,331</b>	<b>14,817</b>

**Appendix 7: Initial reconciliation, adjustment and reconciliation after adjustment by companies:**

No.	Company names	Initial reporting			Adjustment		Reconciliation after adjustment		
		GOM	Company	Differences	GOM	Company	GOM	Company	Differences
1	Adulyargo LLC	127	135	(8)	3	(5)	130	130	-
2	Aduunchuluun JSC	1,505	252	1,253	1	1,235	1,506	1,487	19
3	AGM Mining LLC	573	597	(24)	5	-	578	597	(19)
4	AHG Metals Group LLC	136	-	136	-	136	136	136	-
5	Alishaa Khairkhan LLC	904	912	(8)	8	-	912	912	-
6	Altai Construction LLC	309	-	309	-	309	309	309	-
7	Altai Gold LLC	152	209	(57)	9	(39)	161	170	(9)
8	Altain Khuder LLC	2,090	64	2,026	28	2,054	2,118	2,118	-
9	Altan Dornod Mongol LLC	2,204	1,456	748	(513)	228	1,691	1,684	7
10	Altan Zaamar LLC	316	312	4	(3)	-	313	312	1
11	Altrag Akhas LLC	164	-	164	-	164	164	164	-
12	Andyn Temuul LLC	136	135	1	2	37	138	172	(34)
13	Ankhai-International LLC	974	-	974	-	-	974	-	974
14	Aquora LLC	264	-	264	-	-	264	-	264
15	Argold LLC	480	274	206	(217)	-	263	274	(11)
16	ASHB LLC	162	120	42	(42)	-	120	120	-
17	Aum Alt LLC	220	137	83	1	82	221	219	2
18	Aurum Aurug LLC	285	-	285	-	285	285	285	-
21	Baga Tayan LLC	106	-	106	35	141	141	141	-
19	Baganat Remikon LLC	1	1	-	-	-	1	1	-
20	Baganuur JSC	10,383	10,717	(334)	491	70	10,874	10,787	87
22	Basic metal mining LLC	105	15	90	-	90	105	105	-
23	Batbrothers LLC	184	517	(333)	25	(307)	209	210	(1)
30	Bayalag Jonsh LLC	159	140	19	-	19	159	159	-
24	Bayalag Ord LLC	155	155	-	2	1	157	156	1
25	Bayan Airag Exploration LLC	4,697	4,651	46	-	33	4,697	4,684	13
26	Bayan Undral Erdes Group LLC	65	2	63	-	62	65	64	1
27	Bayangol Eco Zaamar LLC	999	1,153	(154)	(190)	(306)	809	847	(38)
28	Bayanteeg JSC	575	579	(4)	14	11	589	590	(1)
29	Bayars Construction LLC	155	7	148	1	150	156	157	(1)
31	Berkh Resources LLC	318	-	318	-	-	318	-	318
32	Berkh Uul JSC	247	136	111	1	112	248	248	-
33	Bilegt Khairkhan Uul LLC	493	503	(10)	9	-	502	503	(1)
34	BMNS LLC	380	404	(24)	(7)	(31)	373	373	-
35	Boldtumur Yuruu Gol LLC	13,451	13,894	(443)	118	2	13,569	13,896	(327)
36	Bologan LLC	3	-	3	(3)	-	-	-	-
37	Boro Gold LLC	9,555	9,752	(197)	168	-	9,723	9,752	(29)
38	Bridge Construction LLC	251	217	34	13	47	264	264	-
39	Bud-Undram LLC	265	201	64	16	80	281	281	-
40	Bum-Arvai Invest LLC	1	-	1	-	-	1	-	1
41	BUTI LLC	320	27	293	14	325	334	352	(18)
42	C.O.A.L LLC	2,569	2,546	23	-	19	2,569	2,565	4
43	Capcorp Mongolia LLC	667	620	47	(6)	47	661	667	(6)
44	Casstown LLC	1,634	1,238	396	-	(101)	1,634	1,137	497
45	Cement Shokhoi JSC	896	-	896	-	906	896	906	(10)
46	Centera Gold Mongolia LLC	797	1,120	(323)	-	(174)	797	946	(149)
47	Chingisiin Khar Alt LLC	305	420	(115)	-	(101)	305	319	(14)
48	Chinhua Mak Nariinsukhait LLC	3,728	4,582	(854)	1,049	174	4,777	4,756	21
49	Cogegobi LLC	3,368	2,109	1,259	(1,116)	105	2,252	2,214	38
50	Commonmaks LLC	310	-	310	-	-	310	-	310
51	Dardangobi LLC	394	-	394	(394)	-	-	-	-
52	Darkhan Metallurgical Plant JSC	7,023	9,418	(2,395)	97	(3,072)	7,120	6,346	774
53	Datsan Trade LLC	421	364	57	(1)	56	420	420	-
54	DHL LLC	201	2	199	-	198	201	200	1
55	Dong Sheng Petroleum Mongolia LLC	8,683	10,871	(2,188)	2,151	(29)	10,834	10,842	(8)
56	Draper Capital Mongolia LLC	290	335	(45)	16	(10)	306	325	(19)
57	Dun Yuan LLC	181	198	(17)	33	15	214	213	1
58	Dun-Erdene LLC	100	102	(2)	1	(1)	101	101	-
59	Eco Alt LLC	2,541	1,788	753	(747)	(2)	1,794	1,786	8
60	Ekh Ursiin Jargalan LLC	34	38	(4)	-	(4)	34	34	-
61	Empire Gas Mongolia LLC	322	326	(4)	(10)	(1)	312	325	(13)
62	Energy Resources LLC	10,182	12,498	(2,316)	4,321	1,912	14,503	14,410	93
63	Entree LLC	2,096	-	2,096	-	2,096	2,096	2,096	-
64	Erchim Bayan-Ulgii JSC	295	68	227	-	228	295	296	(1)
65	Erdene Dorno LLC	198	129	69	(1)	68	197	197	-
66	Erdenes Mongol LLC	4,309	6,012	(1,703)	1	(1,202)	4,310	4,810	(500)
67	Erdenes Tavan Tolgoi JSC	15,300	11,019	4,281	355	-	15,655	11,019	4,636
68	Erdenet Mining Corporation LLC	163,537	171,297	(7,760)	1,249	(4,503)	164,786	166,794	(2,008)
69	Erdeniin Bosgo LLC	363	426	(63)	-	(62)	363	364	(1)
70	Erdeniin Olz LLC	202	-	202	-	202	202	202	-
71	Erdeniin Zakhirmaa Tal LLC	71	2,987	(2,916)	92	(2,824)	163	163	-
72	Erdes Holding LLC	79	-	79	-	79	79	79	-
73	Esto LLC	703	-	703	-	703	703	703	-
74	E-trans LLC	229	38	191	(38)	154	191	192	(1)
75	Ford Gold Mining LLC	78	135	(57)	(9)	(66)	69	69	-
76	FVSP LLC	643	660	(17)	9	(1)	652	659	(7)
77	G And U Gold LLC	276	313	(37)	-	(37)	276	276	-
78	Ganbat Tulga LLC	50	146	(96)	75	(21)	125	125	-
79	Gangar Invest LLC	641	362	279	6	297	647	659	(12)
80	Gan-Ikh LLC	436	-	436	-	436	436	436	-
81	Gatsuurt LLC	1,545	10	1,535	(1,545)	(10)	-	-	-
82	GBNB LLC	1,128	-	1,128	(68)	1,061	1,060	1,061	(1)
83	GBT Trading LLC	647	-	647	-	647	647	647	-
84	Geosan LLC	440	308	132	18	146	458	454	4
85	Golden Hammer LLC	445	531	(86)	102	16	547	547	-
86	GPF LLC	5,492	5,757	(265)	169	(11)	5,661	5,746	(85)
87	Gurvan Tamga LLC	83	51	32	(8)	24	75	75	-
88	Gurvan Tukhum LLC	206	180	26	(32)	(1)	174	179	(5)
89	Gurvansaikhan LLC	620	621	(1)	-	-	620	621	(1)
90	Ideal Systems LLC	112	1	111	(50)	-	62	1	61
91	Ikh Ezen Chinggis Group LLC	53	13	40	-	40	53	53	-
92	Ikh Shijir Erdene LLC	113	14	99	-	99	113	113	-
93	Ikh Uuliin Erdenes LLC	8	1	7	-	7	8	8	-
94	Ilchit Metal LLC	45	47	(2)	1	6	46	53	(7)
95	Ilt Gold LLC	1,228	787	441	(349)	98	879	885	(6)
96	IND LLC	398	373	25	3	28	401	401	-
97	Javkhilant Ord LLC	377	1,436	(1,059)	1,049	54	1,426	1,490	(64)
98	Jon Yuan LLC	379	347	32	(22)	10	357	357	-
99	Jotoin Bayjuun LLC	123	95	28	(22)	7	101	102	(1)
100	Jump-Alt LLC	424	213	211	-	210	424	423	1
101	Khairkhan Tolgoi Coal LLC	64	160	(96)	97	(4)	161	156	5
102	Khandgait Gol LLC	1	-	1	-	-	1	-	1
103	Khangad Exploration LLC	1,453	1,912	(459)	460	-	1,913	1,912	1
104	Khanshashir LLC	255	622	(367)	(28)	(383)	227	239	(12)
105	Khartarvagatai LLC	193	214	(21)	9	(13)	202	201	1
106	Khatantushig Trade LLC	123	271	(148)	56	(78)	179	193	(14)
107	Khokh Burdnii kh LLC	294	245	49	-	49	294	294	-
108	Khongoriin Khuder LLC	183	188	(5)	-	-	183	188	(5)
109	Khoosgol LLC	192	-	192	-	192	192	192	-
110	Khos Khas LLC	795	805	(10)	10	-	805	805	-
111	Khotgor LLC	376	376	-	7	7	383	383	-
112	Khuder Erdene LLC	166	206	(40)	(22)	(59)	144	147	(3)

**Appendix 7: Initial reconciliation, adjustment and reconciliation after adjustment by companies:**

No.	Company names	Initial reporting			Adjustment		Reconciliation after adjustment		
		GOM	Company	Differences	GOM	Company	GOM	Company	Differences
113	Khunnu Altai Minerals LLC	266	234	22	(24)	(2)	232	232	-
114	Khuren Belchir LLC	2	-	2	-	2	2	2	-
115	Khuvsgul Zam LLC	361	-	361	-	221	361	221	140
116	Lukri LLC	425	433	(8)	(1)	(3)	424	430	(6)
117	Lut Chuluu LLC	484	33	451	2	453	486	486	-
118	Magnai Trade LLC	97,377	-	97,377	(97,428)	113	(51)	113	(164)
119	Mandal-Altai Group LLC	156	-	156	1	157	157	157	-
120	Marco Polo LLC	265	265	-	-	-	265	265	-
121	Max Impex LLC	551	577	(26)	17	3	568	580	(12)
122	MDFE LLC	223	77	146	1	148	224	225	(1)
123	Metal Impex LLC	50	9	41	-	42	50	51	(1)
124	Minjiin Khangain Tогоl LLC	73	123	(50)	-	(50)	73	73	-
125	Minjit Bulgan Gol LLC	1	-	1	-	1	1	1	-
126	MKHUSA LLC	148	-	148	-	111	148	111	37
127	ML Tsakhiurt Ovoo LLC	2,276	112	2,164	(1)	2,164	2,275	2,276	(1)
128	Modun Resources LLC	399	18	381	-	381	399	399	-
129	MoEnCo LLC	4,923	5,157	(234)	116	6	5,039	5,163	(124)
130	Mogoin Gol JSC	308	320	(12)	2	-	310	320	(10)
168	Moncement Building Materials LLC	1,997	-	1,997	-	1,282	1,997	1,282	715
131	Mondulaan Trade LLC	1,029	1,061	(32)	6	(25)	1,035	1,036	(1)
132	Mongol Bolgar Geo LLC	303	258	45	30	99	333	357	(24)
133	Mongol Czech Metal LLC	231	418	(187)	11	(176)	242	242	-
134	Mongol Mining And Exploration LLC	717	-	717	(109)	608	608	608	-
135	Mongolia Gladvill Uvs Petroleum LLC	567	-	567	-	567	567	567	-
136	Mongolia Shin i Energy LLC	302	-	302	-	-	302	-	302
137	Mongolia Welpack Industrial LLC	229	242	(13)	13	-	242	242	-
138	Mongoliyn Altan Ayalal LLC	378	-	378	-	378	378	378	-
139	Mongoljuyanli LLC	506	551	(45)	46	1	552	552	-
140	Mongolrostsvetmet LLC	4,708	4,650	58	96	164	4,804	4,814	(10)
141	Mongolyn Alt Mak LLC	67,589	68,767	(1,178)	729	30	68,318	68,797	(479)
142	Monpolymet LLC	5,938	5,220	718	2	710	5,940	5,930	10
143	Monresources LLC	54	11	43	-	-	54	11	43
144	Monwolfram LLC	336	144	192	(110)	82	226	226	-
145	Munkh Noyon Suvarga LLC	1,202	1,351	(149)	61	(89)	1,263	1,262	1
146	Naimgan Ord LLC	78	84	(6)	-	(3)	78	81	(3)
147	Narantuu Trade LLC	1,039	-	1,039	(1,039)	-	-	-	-
148	NEC LLC	13	-	13	-	13	13	13	-
149	Neguun Drilling LLC	315	313	2	-	2	315	315	-
150	Northwind LLC	220	225	(5)	1	(3)	221	222	(1)
151	Nugtiin Buyan Group LLC	358	368	(10)	1	(8)	359	360	(1)
152	Ochir Tuv LLC	753	-	753	1	753	754	753	1
153	Ochir Undraa LLC	1,820	1,793	27	13	40	1,833	1,833	-
154	Orchlon-Ord LLC	60	60	-	-	-	60	60	-
155	Orgil Mount LLC	273	217	56	9	65	282	282	-
156	Otgonbogd LLC	5	5	-	-	-	5	5	-
157	Oyu Tolgoi LLC	391,236	389,294	1,942	(1,326)	-	389,910	389,294	616
158	Oyut Ulaan LLC	311	320	(9)	7	(2)	318	318	-
159	Peabody Winsway Resources LLC	103	109	(6)	5	(1)	108	108	-
160	Pentaterra LLC	144	106	38	-	38	144	144	-
162	Petro Coal LLC	60	40	20	9	29	69	69	-
161	Petrochina Daqing Tamsag LLC	135,795	146,693	(10,898)	18,523	(907)	154,318	145,796	8,532
163	Petrovis Resource LLC	200	1	199	(199)	-	1	1	-
164	Platinum Land LLC	436	637	(201)	225	25	661	662	(1)
165	Red Volcan LLC	76	5	71	-	71	76	76	-
166	SBF LLC	608	286	322	(164)	161	444	447	(3)
167	Selenge Minerals LLC	68	111	(43)	-	-	68	111	(43)
169	SG Mining Erdes LLC	415	79	336	-	336	415	415	-
170	Shar Narst LLC	478	500	(22)	1	1	479	501	(22)
171	Sharyn Gol JSC	2,527	4,675	(2,148)	200	(1,928)	2,727	2,747	(20)
172	Shin Shin LLC	8,702	7,722	980	(10)	975	8,692	8,697	(5)
173	Shine Uyanga LLC	20	9	11	-	11	20	20	-
174	Shivee-Ovoo JSC	5,814	7,010	(1,196)	(8)	(1,206)	5,806	5,804	2
175	Shtainkole LLC	421	478	(57)	-	(54)	421	424	(3)
176	Sonin Khad LLC	72	252	(180)	-	-	72	252	(180)
177	Sonor Trade LLC	410	413	(3)	3	-	413	413	-
178	South Gobi Coal Trans LLC	314	314	-	-	1	314	315	(1)
179	South Gobi Sands LLC	14,911	15,735	(824)	809	3	15,720	15,738	(18)
180	Special Mines LLC	111	241	(130)	52	3	163	244	(81)
181	SS Mongolia LLC	731	1,604	(873)	-	(872)	731	732	(1)
182	Taishen Development LLC	1,265	1,289	(24)	24	1	1,289	1,290	(1)
183	Taliin Gal LLC	99	236	(137)	11	(116)	110	120	(10)
184	Tavan Tolgoi JSC	25,614	24,419	1,195	87	187	25,701	24,606	1,095
185	Tegsht Plant LLC	888	1,039	(151)	77	(74)	965	965	-
186	Termet LLC	79	36	43	9	51	88	87	1
187	Ten Xun LLC	1,123	1,358	(235)	220	71	1,343	1,429	(86)
188	Tenuun Baigal LLC	94	144	(50)	-	-	94	144	(50)
189	Terra Energy LLC	840	847	(7)	5	(2)	845	845	-
190	Tesiin Khurd LLC	21	-	21	(5)	-	16	-	16
191	Teso LLC	1,173	-	1,173	(1,169)	3	4	3	1
192	Tethys mining LLC	134	12	122	(125)	1	9	13	(4)
193	Tod-Undarga LLC	1,540	816	724	7	736	1,547	1,552	(5)
194	Tsagaan Uvuljuu LLC	1,615	1,562	53	15	63	1,630	1,625	5
195	Tsairt Mineral LLC	35,804	35,465	339	(43)	85	35,761	35,550	211
196	Tsetsens Mining And Energy LLC	97	101	(4)	6	2	103	103	-
197	Tuuchee tereg	6	-	6	-	6	6	6	-
198	Ubtz-lin Chuluun Zavod LLC	7,357	264	7,093	(7,113)	(56)	244	208	36
199	Uguuj Bayan Khangai LLC	222	199	23	2	25	224	224	-
200	Uiz Gol LLC	572	1,019	(447)	2	(446)	574	573	1
201	Universal Copper LLC	323	-	323	(61)	262	262	262	-
202	Urmun Uul LLC	313	-	313	-	313	313	313	-
203	Usukh Zoos LLC	10,937	11,497	(560)	229	(29)	11,166	11,468	(302)
204	Uuls-Noyon LLC	264	301	(37)	53	3	317	304	13
205	Uulszaamar LLC	4,325	3,597	728	(739)	(10)	3,586	3,587	(1)
206	Uurt Gold LLC	199	198	1	-	1	199	199	-
207	Woodstar Resources International LLC	53	6	47	-	47	53	53	-
208	Yalguusan LLC	287	192	95	(5)	89	282	281	1
209	Zaamar Gold LLC	414	193	221	4	226	418	419	(1)
210	Zasag Chandmani Mines LLC	1,312	1,216	96	-	61	1,312	1,277	35
211	Zon Hen Yu Tian LLC	501	291	210	-	216	501	507	(6)
212	Zov Zug LLC	110	195	(85)	-	(67)	110	128	(18)
213	Zuunnaiman Suvarga LLC	299	-	299	4	303	303	303	-
<b>Total</b>		<b>1,167,123</b>	<b>1,061,847</b>	<b>105,276</b>	<b>(80,975)</b>	<b>9,484</b>	<b>1,086,148</b>	<b>1,071,331</b>	<b>14,817</b>

**Appendix 8: Information about companies involved in the 2016 M.EITI Report**

No.	Company name	Registration number	Activity	Type of material resources	Address	Type of entity
1	Adulyargo LLC	5468582	Mineral extraction	Gold	Building 5a, Rapid Castle Town, Mkhbatma Gandhi Street, 15 khoroo, Khan-Uul district, UB	LLC
2	Aduunchuluun JSC	2011239	Mineral extraction	Coal	Dornod aimag, Kherlen soum, 8th bag, Aduunchuluun LLC	JSC
3	AGM Mining LLC	5176727	Mineral extraction	Gold, Copper	UB, Bayanzurkh district, 8th khoroo, MNRC building, 2th floor	LLC
4	AHG Metals Group LLC	5420172	Mineral extraction and exploration	Wolfram, iron, tin	UB, Sukhbaatar district, 6th khoroo, Baga toiruu, Monreimpex building, Suite 376-502	LLC
5	Alishaa Khaikhan LLC	2869594	Mineral exploration	Copper, Fluorite, Gold	UB, Khan-Uul district, 11th khoroo, Zaisan, Khatantuu town, Suite 22 (house A-2)	LLC
6	Altai Construction LLC	2761165	Construction	Gold	UB, Sukhbaatar district, 1st khoroo, Chinggis avenue, Altai tower, Suite 509	LLC
7	Altai Gold LLC	2877694	Mineral exploration	Gold	UB, Sukhbaatar district, 1st khoroo, Chinggis avenue, Altai tower, Suite 508	LLC
8	Altain Khuder LLC	5095549	Mineral extraction	Iron	UB, Sukhbaatar district, 1st khoroo, Olympic street-8, The Embassy of Republic of Belarus building	LLC
9	Altan Dornod Mongol LLC	2112868	Mineral extraction	Gold	UB, Khan-Uul district, 18th khoroo, Mahatma Gandhi's street, Corporate hotel convention center 6, 8th floor	LLC
10	Altan Zaamar LLC	6014496	Mineral extraction	Gold	Bolgarian Embassy building	LLC
11	Altrag Akhas LLC	2742039	Mineral extraction	Manganese	#305, MNPT Bulding, 1 khoroo, Chingeltei District, UB	LLC
12	Andyn Temuulel LLC	5205581	Mineral extraction	Gold	UB, Songinokhaikhan district, 16th khoroo, 1st khoroolol, Building 24, Suite 212	LLC
13	Ankhai-International LLC	2863847	Mineral exploration	Iron	UB, Bayanzurkh district, 13th khoroo, Altan tevsh khoroolol, Suite 24-1	LLC
14	Aqusora LLC	5586119	Mineral extraction	Coal		LLC
15	Argold LLC	5720443	Mineral exploration	Gold	#701, Orange Plaza, Tengis cinema	LLC
16	ASHB LLC	2555409	Mineral extraction	Gold	#301, 3rd floor, Building #59, 10 khoroolol, 6 khoroo, Bayangol District	LLC
17	Aum Alt LLC	3555763	Mineral exploration	Gold	#701, PC Mall	LLC
18	Aurum Aurug LLC	5024323	Mineral extraction	Coal	UB, Sukhbaatar district, 1st khoroo, Chinggis avenue, Landmark office, 6th floor	LLC
21	Baga Tayan LLC	2099551	Mineral extraction	Gold	Bayantayan, Da Khuree Market, 17 khoroo, Bayanzurkh District	LLC
19	Baganat Remikon LLC	5883741	Mineral exploration	Not provided	#701, Orange Plaza	LLC
20	Baganuur JSC	2008572	Mineral extraction	Coal	UB, Baganuur district, 3rd khoroo, Factory area	JSC
22	Basic metal mining LLC	5429196	Mineral extraction	Gold	#502, Citi Centre, 8 khoroo, Sukhbaatar District	LLC
23	Batbrothers LLC	5117178	Mineral extraction	Gold	6th floor, Corporate Convention Center, Makhbatma Gandhi Street, 15 khoroo, Khan-Uul District	LLC
30	Bayalag Jonsh LLC	2874482			51-501, Baruun Selbe, Chingeltei District	LLC
24	Bayalag Ord LLC	2007126	Mineral extraction	Coal	Bayankhongor aimag, 1st bag, Building 82, suite 51	LLC
25	Bayan Airag Exploration LLC	2708701	Mineral extraction	Gold	UB, Sukhbaatar district, 8th khoroo, Central tower, 7th floor	LLC
26	Bayan Undral Erdes Group LLC	5495296	Mineral extraction	Fluorite	#133, Moni-lveel LLC, 2 khoroo	LLC
27	Bayangol Eco Zaamar LLC	5906865	Mineral extraction	Gold	#28, 4th floor, building #73, Zaisan	LLC
28	Bayanteeg JSC	2014491	Mineral extraction	Coal	Uvurkhangai aimag, Nariintee soum, 2nd bag, Bayanteeg's Building	JSC
29	Bayars Construction LLC	2061899	Mineral extraction	Perlite	UB, Chingeltei district, 6th khoroo, Behind the SUIs building	LLC
31	Berkh Resources LLC	5210402	Mineral exploration	Not provided	UB, Khan-Uul district, 15th khoroo, Elite house, suite 2	LLC
32	Berkh Uul JSC	2643928	Mineral extraction	Coal	Hentii aimag, Batnorov soum, 1st khoroo, 7th bag	JSC
33	Bilegt Khaikhan Uul LLC	5376467	Mineral exploration	Coal	UB, Khan-Uul district, 15th khoroo, Gegeenten khotkhon, Fades tower, suite 1401	LLC
34	BMNS LLC	2801299	Mineral extraction	Gold	103-5, Onor Khoroolol, 12 khoroo, Songino Khaikhan District	LLC
35	Boldtumur Yuruu Gol LLC	2855119	Mineral extraction	Iron	UB, Chingeltei district, 4th khoroo, Selbe street, Dornin gobi building	LLC
36	Bologan LLC	2051427	Mineral exploration	Construction material	Urgoo Bag, Darkhan Soum, Darkhan-Uul Aimag	LLC
37	Boroo Gold LLC	2094533	Mineral extraction	Gold	UB, Chingeltei district, Sukhbaatar street, Bodi tower, 11th floor	LLC
38	Bridge Contruction LLC	2593009	Mineral extraction	Gravel	UB, Bayanzurkh district, 14th khoroo, Peace avenue, Brideplaza center, suite 302	LLC
39	Bud-Undram LLC	3553779	Mineral extraction	Gold	17th floor, Building #14, 19 khoroolol, Khan-Uul district	LLC
40	Bum-Arvai Invest LLC	2562219	Mineral extraction	Construction material	#83, Building #404, Bayan Mongol town, 26 khoroo, Bayanzurkh District	LLC
41	BUTI LLC	2808676	Mineral extraction	Construction material	UB, Chingeltei district, 5th khoroo, Apt 34, 1st floor	LLC
42	C.O.A.L LLC	5261198	Mineral extraction	Coal	UB, Bayanzurkh district, 19th khoroo, Khurd LLC's building	LLC
43	Capcorp Mongolia LLC	5077982	Petroleum trade	Oil	#508, Blue Sky tower, Peace avenue, 1 khoroo, Sukhbaatar District	LLC
44	Casstown LLC	2580462	Mineral exploration	Not provided	Casstown Building, Chinggis Avenue, 3 khoroo, Khan-Uul District	LLC
45	Cement Shokhoi JSC	2641984	Mineral extraction	Limestone	Selenge aimag, Saikhan soum, 1st bag, Hutul tosgon	JSC
46	Centerra Gold Mongolia LLC	2108291	Mineral exploration	Gold	UB, Chingeltei district, Sukhbaatar street, Bodi tower, 12th floor	LLC
47	Chingisiin Khar Alt LLC	5031869	Mineral extraction	Coal	UB, Khan-Uul district, 15th khoroo, Mahatma Gandhi's street 25, Modern town khotkhon, suite 15	LLC
48	Chinhua Mak Nariinsukhait LLC	2697947	Mineral extraction	Coal	Omnogovi aimag, Gurvantes soum, Chinhua Mak Nariinsukhait LLC	LLC



**Appendix 8: Information about companies involved in the 2016 M.EITI Report**

No.	Company name	Registration number	Activity	Type of material resources	Address	Type of entity
49	Cogegobi LLC	2078449	Mineral extraction	Uranium	UB, Sukhbaatar district, 1st khoroo, Jamyang street, ICC tower, 3rd floor	LLC
50	Commonmaks LLC	5132053	Mineral extraction	Coal	#102, building #6, New Horizons, Olympic Street, Sukhbaatar District, UB	LLC
51	Dardangobi LLC	5385075	Mineral exploration	Construction material	8th floor, Citi Tower	LLC
52	Darkhan Metallurgical Plant JSC	2051303	Mineral extraction	Iron	Darkhan-Uul aimag, Factory region, Darkhan Metallurgical Plant SOE	JSC
53	Datsan Trade LLC	2061848	Mineral extraction	Gold	UB, Sukhbaatar district, 8th khoroo, Amar street, Migma center, 3B corpus	LLC
54	DHL LLC	2096102	Mineral exploration	Not provided	#306, Boobsh LLC building, Peace Avenue, 1 khoroo	LLC
55	Dong Sheng Petroleum Mongolia LLC	2766337	Mineral extraction	Oil	UB, Sukhbaatar district, 1st khoroo, Ikh kholgonii ulamjal khadgalakh tuv, 1st floor, Suite 3	LLC
56	Draper Capital Mongolia LLC	5838266	Mineral exploration	Not provided	#604, Bodi Tower	LLC
57	Dun Yuan LLC	2724146	Mineral extraction	Plumbum concentrate	UB, Bayangol district, 20th khoroo, Dundgol	LLC
58	Dun-Erdene LLC	2010933	Mineral extraction	Gold	UB, Bayangol district, Odot building 3rd floor, suite 304	LLC
59	Eco Alt LLC	5722942	Mineral extraction and exploration	Gold	Olympic Street, Embassy of the Republic of Buryatia	LLC
60	Ekh Ursiin Jargalan LLC	5403197	Mineral exploration	Not provided	#202, Kyokushyu Tower, 10 khoroolol, 6 khoroo, UB	LLC
61	Empire Gas Mongolia LLC	5861462	Mineral exploration	Oil	UB, Bayangol district, 4th khoroo, Grand plaza, Suite 1301	LLC
62	Energy Resources LLC	2887746	Mineral extraction	Coal	UB, Sukhbaatar district, Central tower, 16th floor	LLC
63	Entree LLC	2705133	Mineral extraction	Gold, Copper, Molybdenum	UB, Sukhbaatar district, 1st khoroo, Jamyang street, apt 12, suite 3a	LLC
64	Erchim Bayan-Ulgii JSC	2003821	Mineral extraction	Coal	Bayan-Ulgii, Ulgii soum, 4th bag, Dulaanii tsahilgaan stants	JSC
65	Erdene Dorno LLC	2876965	Mineral extraction	Gold	Songino Khaikhan District, UB	LLC
66	Erdenes Mongol LLC	5124913	Mineral extraction	Brown coal	UB, Chingeltei district, 1st khoroo, Jigjidjav's street 6	LLC
67	Erdenes Tavan Tolgoi JSC	5435528	Mineral extraction	Coal	UB, Chingeltei district, 1st khoroo, Jigjidjav's street 8, Finance center	JSC
68	Erdenet Mining Corporation LLC	2074192	Mineral extraction	Copper, Molybdenum	Orkhon aimag, Bayan-Undur soum, Peace square	LLC
69	Erdeniin Bosgo LLC	5211859	Mineral extraction	Coal	#602, Monre Impex, BagaToiruu, 6 khoroo, Sukhbaatar District, UB	LLC
70	Erdeniin Olz LLC	5072948	Mineral extraction	Coal	Erdeniin Olz LLC, Erdenetsagaan Soum, 3rd bag, Sukhbaatar Aimag	LLC
71	Erdeniin Zakhirmaa Tal LLC	5183154	Mineral extraction and exploration	Gold	#310, 57, Peace Avenue, 10 khoroolol, 6 khoroo, Bayangol District	LLC
72	Erdes Holding LLC	2655772	Mineral extraction	Gold	6th floor, NCP, Chinggis Avenue, 1 khoroo	LLC
73	Esto LLC	2861224	Mineral extraction	Construction material	UB, Sukhbaatar district, 1st khoroo, Chinggis avenue, Business plaza, suite 406	LLC
74	E-trans LLC	2546485	Mineral extraction	Construction material	Amgalan Urtoo, 20 khoroo, Bayanzurkh District, UB	LLC
75	Ford Gold Mining LLC	6088759	Mineral extraction and exploration	Gold	#403, M-Plaza	LLC
76	FVSP LLC	5137977	Mineral exploration	Gold, Copper, Silver	UB, Sukhbaatar district, 4th khoroo, Seoul street 23, Tushig center, 3rd floor	LLC
77	G And U Gold LLC	2675471	Mineral extraction	Gold	UB, Sukhbaatar district, 6th khoroo, Ikh surguuli street, AB center, building 32/1, suite 901	LLC
78	Ganbat Tulga LLC	4251148	Mineral extraction	Gold	#303, Next by Bayangol hotel, Songinokhaikhan district	LLC
79	Gangar Invest LLC	2095092	Mineral extraction	Gravel	UB, Bayanzurkh district, 25th khoroo, GF center Gangar Invest company, apt 39A	LLC
80	Gan-Ikh LLC	2544695	Mineral extraction	Coal	Dundgovi aimag, Saintsagaan soum, 7th bag, Buyannemekh street, apt 49	LLC
81	Gatsuurt LLC	2054701	Mineral extraction	Gold	UB, Bayangol district, 20th khoroo, Tolgoit 37	LLC
82	GBNB LLC	2615797	Mineral extraction	Gold	UB, Bayangol district, 20th khoroo, Gachuurt LLC's building, suite 112	LLC
83	GBT Trading LLC	2577127	Mineral exploration	Not provided	Tavilga LLC building, 1 khoroo, Bayangol District	LLC
84	Geosan LLC	2070251	Mineral exploration	Not provided	UB, Chingeltei district, 6th khoroo, Baga toiruu, Ikh surguuli street	LLC
85	Golden Hammer LLC	5045894	Mineral extraction and exploration	Gold	59-31, 12 khoroolol, 1 khoroo, Bayanzurkh District, UB	LLC
86	GPF LLC	5421624	Mineral extraction and exploration	Gold, Silver	UB, Bayangol district, 5th khoroo, Peace avenue, Mongon toig building, Suite 205	LLC
87	Gurvan Tamga LLC	2091798	Mineral extraction	Gold, coal	#0, Building #11, Onor Khoroolol, 13 khoroo, 1 khoroolol	LLC
88	Gurvan Tukhum LLC	2086166	Mineral extraction	Gold	UB, Bayangol district, 15th khoroo, Peace avenue, Suman plaze center, suite 605	LLC
89	Gurvansaikhan LLC	2074737	Mineral extraction	Uranium	2nd floor, Shuren LLC building, Olympic Street, Sukhbaatar District, UB	LLC
90	Ideal Systems LLC	2864193	Mineral extraction	Gold	17-10, Rapid Castle, 15 khoroo, Khan-Uul District	LLC
91	Ikh Ezen Chinggis Group LLC	2874873	Mineral exploration	Not provided	#803, Global Business Center, Sambuu Street, 4 khoroo, Chingeltei District	LLC
92	Ikh Shijir Erdene LLC	5219485	Mineral extraction and exploration	Construction material	#502, Fides Tower, Gegeenten, Khan-Uul District	LLC
93	Ikh Uulii Erdenes LLC	5286808	Mineral exploration	Tungsten	#602, Citi Center, 8 khoroo, Sukhbaatar District	LLC
94	Ilchit Metal LLC	2784041	Mineral extraction, exploration	Coal	Ilchit Metal LLC, Magsarjav Street, Zuuntuurun 4 bag, Baulgan	LLC
95	Ilt Gold LLC	5073189	Mineral extraction	Gold	UB, Chingeltei district, 5th khoroo, Orange plaza, suite 903	LLC
96	IND LLC	5083265	Mineral extraction	Gold	UB, Sukhbaatar district, 2nd khoroo, Jiguur Grand office, suite 201	LLC



**Appendix 8: Information about companies involved in the 2016 M.EITI Report**

No.	Company name	Registration number	Activity	Type of material resources	Address	Type of entity
97	Javkhant Ord LLC	5217652	Mineral extraction	Coal	UB, Khan-Uul district, 3rd khoroo, Ajilchin street, apt 15A, Suite 1	LLC
98	Jon Yuan LLC	2780518	Mineral extraction	Composite metal	UB, Bayanzurkh district, 10th khoroo, Peace avenue, Police academy 50-1,2	LLC
99	Jotoin Bayjuun LLC	5089417	Mineral extraction	Gold	Gorkiin 23-939	LLC
100	Jump-Alt LLC	3738191	Mineral extraction	Gold	UB, Sukhbaatar district, 1st khoroo, Gurvan Gol Holding's building, 4th floor	LLC
101	Khairkhan Tolgoi Coal LLC	6015093	Mineral extraction and exploration	Coal	#40-1, 8 khoroo, Bayangol District	LLC
102	Khandgait Gol LLC	2059681	Mineral exploration	Not provided	#1-2, 12, Usnii Street, Mongol Post 28, 2 khoroo, Sukhbaatar District	LLC
103	Khangad Exploration LLC	2887134	Mineral extraction	Coal	UB, Sukhbaatar district, 8th khoroo, Central tower, 16th floor	LLC
104	Khanshashir LLC	2618176	Mineral extraction	Fluorite	UB, Khan-Uul district, 11th khoroo, Gurvan Orgil khotkhon, Suite 62-1-1	LLC
105	Khartarvagatai LLC	2001454	Mineral extraction	Coal	Uvs, Ulaangom soum, 3rd bag	LLC
106	Khatantushig Trade LLC	2839385	Mineral extraction	Gold	Songolon 25, 20 khoroo, Songino Khairkhan District, UB	LLC
107	Khokh Burdii ekh LLC	2605694	Mineral exploration	Not provided	#77, Peace Avenue, 13 khoroolol, 6 khoroo, Bayanzurkh District	LLC
108	Khongoriin Khuder LLC	3129799	Mineral exploration	Not provided	Aguitiin Am, 2 bag, Urankhairkhan, Bayankhongor Aimag	LLC
109	Khoosgol LLC	2682869	Mineral extraction	Gold	#201, Ulz Gol Tsogtsolbor, Arslan Bridge, Bayanzurkh District	LLC
110	Khos Khas LLC	2100231	Mineral extraction	Gold	UB, Sukhbaatar district, 1st khoroo, Jamyan gun street 5, Buyanpel LLC building, 2nd floor, suite 206	LLC
111	Khotgor LLC	2661128	Mineral extraction	Coal	Bayan-Ulgii aimag, Ulgii soum, 7th bag, Hotgor LLC	LLC
112	Khuder Erdene LLC	2041391	Mineral extraction	Gold, Silver	UB, Sukhbaatar district, 8th khoroo, Central Culture palace 1003	LLC
113	Khunnu Altai Minerals LLC	5324998	Mineral extraction	Coal	#1401, Fides Tower, Gegeentenm 15 khoroo, Khan-uul District, UB	LLC
114	Khuren Belchir LLC	2879646	Mineral extraction	Fluorite	#58, Building #28, Baga Toiruu	LLC
115	Khuvsgul Zam LLC	2034719	Construction	Construction material	Khuvsgul, Murun soum, 13th bag	LLC
116	Lukri LLC	5633028	Mineral exploration	Not provided	#804, J tower, Autozam Street, 1 khoroo, Sukhbaatar District, UB	LLC
117	Lut Chuluu LLC	5396662	Mineral extraction	Iron	UB, Khan-Uul district, 15th khoroo, Mahatma Gandhi's street, Jargalan khotkhon, apt 31/1	LLC
118	Magnai Trade LLC	2082489	Petroleum trade	Oil	UB, Sukhbaatar district, 6th khoroo, Untied nation's street, MT building	LLC
119	Mandal-Altai Group LLC	2023202	Mineral extraction and exploration	Coal, construction material	#601, Solongo Apartment, Songino khairkhan District, UB	LLC
120	Marco Polo LLC	2069792	Mineral extraction	Gold	UB, Chingeltei district, 4h khoroo, Juulchin street, Max tower	LLC
121	Max Impex LLC	2057573	Mineral extraction	Gold	UB, Chingeltei district, 4th khoroo, Juulchin street-4, Max tower, suite 1201	LLC
122	MDFE LLC	5504767	Mineral extraction	Fluorite	UB, Bayanzurkh district, 8th khoroo, Hilchin town, Suite 40	LLC
123	Metal Impex LLC	2090511	Mineral exploration	Bauxite	UB, Sukhbaatar district, 4th khoroo, Namnansuren street-11, MIK building	LLC
124	Minjiin Khangain Togol LLC	5446317	Mineral extraction	Construction material	#603, GB center, 8 khoroo, Sukhbaatar District, UB	LLC
125	Minjit Bulgan Gol LLC	2041278	Mineral extraction	Construction material	Ev negdel Street#8, 3 khoroo, Khan-Uul district, UB	LLC
126	MKHUSA LLC	4383583	Mineral exploration	Not provided	2-6, Oyut bag, Bayan-Undur Soum, Orkhon Aimag	LLC
127	ML Tsakhiurt Ovoo LLC	5452503	Mineral exploration	Iron	UB, Khan-Uul district, 15th khoroo, Mahatma Gandhi's street, Jargalan khotkhon, Suite 19	LLC
128	Modun Resources LLC	5508606	Mineral extraction	Coal	#401, Gandirs	LLC
129	MoEnCo LLC	5141583	Mineral extraction	Coal	UB, Sukhbaatar district, Seoul street 23, Tushig center, 3rd floor	LLC
130	Mogoin Gol JSC	2034859	Mineral extraction	Coal	Arkhangai aimag, Tsetserleg soum, 7th bag	JSC
168	Moncement Building Materials LLC	5106567	Mineral extraction	Limestone	UB, Sukhbaatar district, 1st khoroo, Autozamchid street, apt 30	LLC
131	Mondulaan Trade LLC	2554518	Mineral extraction	Gold	UB, Sukhbaatar district, 1st khoroo, Sunroad street-62, Union building C-1305	LLC
132	Mongol Bolgar Geo LLC	2550245	Mineral extraction	Gold	UB, Songinikhairkan district, 19th khoroo, Mongol-Bulgarian LLC's building	LLC
133	Mongol Czech Metal LLC	5051134	Mineral extraction	Fluorite	UB, Chingeltei district, 5th khoroo, Diplomat 95, suite 2	LLC
134	Mongol Mining And Exploration LLC	5253535	Mineral extraction	Gold	UB, Bayanzurkh district, 2nd khoroo, TG center, suite 503	LLC
135	Mongolia Gladvill Uvs Petroleum LLC	5796121	Petroleum trade	Oil	#909, Central Tower, Sukhbaatar District	LLC
136	Mongolia Shin I Energy LLC	25000000	Petroleum trade	Oil	#1202, FidesTower, Gegeenten, Zaisan Street, 15 khoroo, Khan-Uul District	LLC
137	Mongolia Welpack Industrial LLC	5994594	Mineral extraction	Coal	503-2, Blue Sky Tower	LLC
138	Mongoliyn Altan Ayala LLC	2871777	Mineral exploration	Copper	UB, Khan-Uul district, 1st khoroo, Mongolian Alt MAK LLC building	LLC
139	Mongoljuyanli LLC	5051304	Mineral extraction	Fluorite	Not provided	LLC
140	Mongolrostsvetmet LLC	2550466	Mineral extraction	Gold, Fluorite, Coal, Silver	UB, Bayanzurkh district, 22nd khoroo, Mongolrostsvetmet LLC's building	LLC
141	Mongolyn Alt Mak LLC	2095025	Mineral extraction	Coal, Gold	UB, Khan-Uul district, 1st khoroo, Mongolyn Alt MAK LLC building	LLC
142	Monpolymet LLC	2029278	Mineral extraction	Gold	UB, Sukhbaatar district, 1st khoroo, Autozamchid street, apt 30	LLC
143	Monresources LLC	2765888	Mineral extraction	Copper	west side of Baganuur Representative Office	LLC

**Appendix 8: Information about companies involved in the 2016 M.EITI Report**

No.	Company name	Registration number	Activity	Type of material resources	Address	Type of entity
144	Monwolfram LLC	2743744	Mineral extraction	Wolfram	UB, Sukhbaatar district, 1st khoroo, Seoul street 61-15	LLC
145	Munkh Noyon Suvarga LLC	5314577	Mineral extraction	Coal	UB, Khan-Uul district, 15th khoroo, Gegeenten khotkhon, Fades tower, suite 1401	LLC
146	Naimgan Ord LLC	2057417	Mineral extraction and exploration	Fluorite	#610, 6th floor, Metro Mall, UB	LLC
147	Narantuu Trade LLC	2070022	Mineral extraction	Coal	UB, Bayanzurkh district, Narantuu Trade LLC building	LLC
148	NEC LLC	5155568	Mineral extraction	Coal	#11, 39g, 13 khoroolol, 18 khoroo, Bayanzurkh District	LLC
149	Neguun Drilling LLC	5669812	Mineral exploration	Not provided	#801, Global Business Centre	LLC
150	Northwind LLC	5003539	Mineral extraction	Fluorite	UB, Chingeltei district, 6th khoroo, apt 55, suite 109	LLC
151	Nugtiin Buyan Group LLC	5467446	Mineral exploration	Not provided	#1102, Khan-Uul Tower	LLC
152	Ochir Tuv LLC	2031256	Mineral extraction	Gravel	UB, Sukhbaatar district, 1st khoroo, Olympic street, DB building, suite 901	LLC
153	Ochir Undraa LLC	2659603	Mineral extraction	Gold	UB, Bayangol district, 2nd khoroo, Undsen Khuuli street, Rokmon building, 3rd floor	LLC
154	Orchlon-Ord LLC	5152054	Mineral exploration	Not provided	UB, Bayangol district, 19th khoroo, Jalkhanz khutagt Damdinbazar street 63-3	LLC
155	Orgil Mount LLC	5912245	Mineral extraction	Gold	#902, Ikh Surguuli 32/1, 6 khoroo, Sukhbaatar District, UB	LLC
156	Otgonbogd LLC	5340209	Mineral exploration	Not provided	#49, 1 khoroo	LLC
157	Oyu Tolgoi LLC	2657457	Mineral extraction	Copper, Gold	UB, Sukhbaatar district, 1st khoroo, Chinggis avenue, Monnis tower, 12th floor	LLC
158	Oyut Ulaan LLC	2678187	Mineral exploration	Gold	UB, Bayanzurkh district, 2nd khoroo, Hanadu Mines LLC building	LLC
159	Peabody Winsway Resources LLC	5170672	Mineral exploration	Coal	UB, Sukhbaatar district, 1st khoroo, Jamiyan gun street 14, Vintrac LLC building, 4th floor	LLC
160	Pentaterra LLC	5364116	Mineral extraction and exploration	Gold	Pentarre, Chinggis Avenue-281, 2 khoroo, Khan-Uul District	LLC
162	Petro Coal LLC	5155827	Mineral extraction	Coal	39-30, Khurd Khoroolol, 3 khoroo, Chingiltei District	LLC
161	Petrochina Daqing Tamsag LLC	2075385	Mineral extraction	Oil	UB, Sukhbaatar district, Blue mon center, 10th floor	LLC
163	Petrovis Resource LLC	5513618	Mineral exploration	Not provided	#403, Petrovis Building	LLC
164	Platinum Land LLC	5076285	Mineral extraction	Gold	UB, Bayangol district, Grand office, 6th floor	LLC
165	Red Volcan LLC	5292638	Mineral extraction	Gold	#506, 5th floor, Orange Plaza, 5 khoroo, Chingiltei District	LLC
166	SBF LLC	5184851	Mineral extraction	Gold	UB, Khan-Uul district, 15th khoroo, Zaisan street, Gegeenten khotkhon, Jiguur Grand Group building, 10th floor, suite 1002	LLC
167	Selenge Minerals LLC	2890682	Mineral extraction	Gold	4th floor, Altai Building, Chinggis Avenue, 1 khoroo, Sukhbaatar District	LLC
169	SG Mining Erdes LLC	5381584	Mineral extraction	Gold	#5, Central Stadium	LLC
170	Shar Narst LLC	2618621	Mineral extraction	Gold	UB, Bayanzurkh district, , Golden Vill khotkhon, apt 103, suite 803	LLC
171	Sharyn Gol JSC	2050374	Mineral extraction	Coal	UB, Sukhbaatar district, Chinggis avenue, Landmark office, 4th floor	JSC
172	Shin Shin LLC	2830213	Mineral extraction	Composite company	UB, Chingeltei district, 6th khoroo, Sukhbaatar street 14, Chinggis shar airag LLC building, 8th floor	LLC
173	Shine Uyanga LLC	5565057	Mineral exploration	Not provided	46-23, 10 khoroolol, 6 khoroo, Bayangol District	LLC
174	Shivee-Ovoo JSC	2004879	Mineral extraction	Coal	UB, Bayanzurkh district, 13th khoroolol, Baganuur representative building	JSC
175	Shtainkole LLC	5752728	Mineral extraction	Coal	UB, Sukhbaatar district, 1st khoroo, Jamiyan gun street, Chandmani center, suite 303	LLC
176	Sonin Khad LLC	5112885	Mineral extraction	Iron	Chingeltei district, 3th khoroo Juulchin Street, capital center 12 floor, #1201.	LLC
177	Sonor Trade LLC	2590565	Mineral extraction	Gold	UB, Sukhbaatar district, 8th khoroo, Sonor plaza	LLC
178	South Gobi Coal Trans LLC	5358221	Mineral extraction	Coal	UB, Khan-Uul district, 15th khoroo, Mahatma Gandhi's street, apt 8b, suite 401	LLC
179	South Gobi Sands LLC	5084555	Mineral extraction	Coal	UB, Khan-Uul district, 15th khoroo, Ikh Mongol Uls street, Orgil stadium-22, Monnis building, 8th floor	LLC
180	Special Mines LLC	5295858	Mineral extraction	Gold	UB, Bayangol district, 4th khoroo, Mongol tulkuur building, 4th floor	LLC
181	SS Mongolia LLC	2587645	Mineral extraction	Wolfram	UB, Bayanzurkh district, 6th khoroo, Oyunii Undraa Group's building	LLC
182	Taishen Development LLC	2777223	Mineral exploration	Iron	UB, Bayangol district, 1st khoroo, Baruun 4n zam, Rokmon building, suite 308	LLC
183	Taliin Gal LLC	2016931	Mineral extraction	Coal	5 bag, Sukhbaatar Soum, Sukhbaatar Aimag	LLC
184	Tavan Tolgoi JSC	2016656	Mineral extraction	Coal	Umnugovi aimag, Togtsetsii soum, Tsagaan ovoo bag	JSC
185	Tegsht Plant LLC	5320259	Mineral extraction and exploration	Gravel	UB, Bayangol district, 20th khoroo, Peace avenue, Gurvaljin 2 center, 4th floor	LLC
186	Temtel LLC	5098033	Mineral extraction and exploration	Fluorite	#4, 171A, 18 khoroo, Bayanzurkh District	LLC
187	Ten Xun LLC	2839717	Mineral extraction	Gold	UB, Bayangol district, 1st khoroo, 2nd khoroolol, Bogd Ar 1A-20	LLC
188	Tenuun Baigal LLC	2582457	Mineral extraction	Fluorite	Not provided	LLC
189	Terra Energy LLC	5430682	Mineral exploration	Coal	UB, Sukhbaatar district, 1st khoroo, Narnii zam-91, Narnii zam building, 6th floor	LLC
190	Tesiin Khurd LLC	2672731	Mineral extraction	Construction material	#81, Building #5, 11 khoroolol, UB	LLC
191	Teso LLC	2293463	Mineral exploration	Not provided	UB, Songinokhaikhan district, 18th khoroo	LLC
192	Tethys mining LLC	2807459	Mineral exploration	Coal	UB, Sukhbaatar district, 2nd khoroo, Peace avenue, apt 45, 3rd floor	LLC
193	Tod-Undarga LLC	2872943	Mineral extraction and exploration	Gold	UB, Bayangol district, 20th khoroo, Ajilchin street, Tod undarga LLC's building	LLC

**Appendix 8: Information about companies involved in the 2016 M.EITI Report**

No.	Company name	Registration number	Activity	Type of material resources	Address	Type of entity
194	Tsagaan Uvuljuu LLC	5352827	Mineral extraction	Coal	UB, Sukhbaatar district, 1st khoroo, Narnii zam-91, Narnii zam building, 6th floor	LLC
195	Tsairt Mineral LLC	2548747	Mineral extraction	Zinc	Sukhbaatar aimag, Sukhbaatar soum, 5th bag, Tumurtein Ovoo, Tsairt mineral LLC	LLC
196	Tsetsens Mining And Energy LLC	5482046	Mineral exploration	Molybdenum concentrate, Copper	UB, Sukhbaatar district, 1st khoroo, Narnii zam 14, Bodiz Automotive LLC building, suite 207	LLC
197	Tuuchee tereg	2773791	Mineral exploration	Not provided	70-57, 3 khoroo, Bayangol District	LLC
198	Ubtz-lin Chuluun Zavod LLC	2076675	Mineral extraction	Gravel	Dornogovi aimag, Dalanjargalan sum, Olon ovoo bag	LLC
199	Uguuj Bayan Khangai LLC	5515882	Mineral extraction	Gold	UB, Bayangol district, 7th khoroo, apt 32, suite 48	LLC
200	Ulz Gol LLC	2344343	Mineral extraction	Gold	UB, Bayanzurkh district, 6th khoroo, Ulz gol tsogtsolbor	LLC
201	Universal Copper LLC	2875578	Mineral exploration	Gold, Silver, Copper	UB, Sukhbaatar district, 8th khoroo, Central tower, 15th floor	LLC
202	Urmun Uul LLC	2617749	Mineral extraction	Gold	UB, Bayangol district, 4th khoroo, Grand plaza suite 1103	LLC
203	Usukh Zoos LLC	5199077	Mineral extraction	Coal	UB, Sukhbaatar district, Khaan Bank's SBD branch, 4th floor	LLC
204	Uuls-Noyon LLC	2868687	Mineral extraction	Gold	#12-17, 8 bag, Darkhan Soum, Darkhan-Uul Aimag	LLC
205	Uulszaamar LLC	2819996	Mineral extraction	Gold	UB, Bayangol district, 20th khoroo, New Zealand mining building, 2nd floor	LLC
206	Uurt Gold LLC	2766868	Mineral extraction and exploration	Gold	UB, Khan-Uul district, Tuul urguu town, Suite 85-25	LLC
207	Woodstar Resources International LLC	5437903	Mineral exploration	Not provided	#501, Fydes tower, Gegeenten town, Zaisan street, 1st khoroo	LLC
208	Yalguusan LLC	2112663	Mineral extraction	Coal	UB, Bayangol district, 5th khoroo, Yalguusan LLC's building	LLC
209	Zaamar Gold LLC	5935539	Mineral extraction and exploration	Gold	#7, 405 Bayanmongol, Bayanzurkh District, UB	LLC
210	Zasag Chandmani Mines LLC	5382432	Mineral extraction	Iron	UB, Bayanzurkh district, 41th khoroo, Jukov avenue 55/1-47	LLC
211	Zon Hen Yu Tian LLC	5098297	Mineral exploration	Oil	UB, Sukhbaatar district, 8th khoroo, Oyutan street-44, Unite center, suite 302	LLC
212	Zov Zug LLC	5015553	Mineral extraction	Fluorite	911-912, Independence Building, 9 khoroo, Sukhbaatar District	LLC
213	Zuunnaiman Suvarga LLC	2113023	Mineral extraction	Salt	UB, Khan-Uul district, 2nd khoroo, Chinggis avenue-285A	LLC

**Appendix 9: Detailed information on donations and support reported by government entities after reconciliation**

No.	Recipient	Donations and support purpose	Reported by ministries and agencies		Reported by Ulaanbaatar districts		Reported by aimags		Total	Company Names
			Cash	Non cash	Cash	Non cash	Cash	Non cash		
1	Arkhangai aimag	Other	-	-	-	-	60.00	-	60.00	Golden Hammer LLC
2	Arkhangai aimag	Health	-	-	-	-	-	0.33	0.33	BMNS LLC
3	Arkhangai aimag	Health	-	-	-	-	-	1.39	1.39	BMNS LLC
4	Arkhangai aimag	Other	-	-	-	-	-	2.08	2.08	BMNS LLC
5	Arkhangai aimag	Other	-	-	-	-	-	0.26	0.26	BMNS LLC
6	Arkhangai aimag	Other	-	-	-	-	-	0.11	0.11	BMNS LLC
7	Arkhangai aimag	Other	-	-	-	-	-	0.84	0.84	BMNS LLC
8	Bayan-Ulgii aimag	Culture, sport	-	-	-	-	0.60	-	0.60	Erchim Bayan-Ulgii JSC
9	Bayankhongor aimag	Other	-	-	-	-	20.00	-	20.00	Jump-Alt LLC
10	Bayankhongor aimag	Other	-	-	-	-	-	195.00	195.00	Jump-Alt LLC
11	Bayankhongor aimag	Health	-	-	-	-	-	0.06	0.06	Capcorp Mongolia LLC
12	Bayankhongor aimag	Other	-	-	-	-	32.00	-	32.00	Mongol Bolgar Geo LLC
13	Bayankhongor aimag	Other	-	-	-	-	30.00	-	30.00	Mongol Bolgar Geo LLC
14	Bayankhongor aimag	Other	-	-	-	-	0.50	-	0.50	Draper Capital Mongolia LLC
15	Bayankhongor aimag	Other	-	-	-	-	-	0.26	0.26	Draper Capital Mongolia LLC
16	Bayankhongor aimag	Other	-	-	-	-	-	0.34	0.34	Draper Capital Mongolia LLC
17	Bayankhongor aimag	Other	-	-	-	-	-	1.20	1.20	Draper Capital Mongolia LLC
18	Bayankhongor aimag	Other	-	-	-	-	-	2.62	2.62	Draper Capital Mongolia LLC
19	Bayankhongor aimag	Other	-	-	-	-	-	0.29	0.29	Draper Capital Mongolia LLC
20	Bayankhongor aimag	Culture, sport	-	-	-	-	50.00	-	50.00	Special Mines LLC
21	Bayankhongor aimag	Culture, sport	-	-	-	-	-	1.57	1.57	Andyn Temuulel LLC
22	Bulgan aimag	Culture, sport	-	-	-	-	5.00	-	5.00	Urmun Ul LLC
23	Bulgan aimag	Other	-	-	-	-	10.00	-	10.00	Uguuj Bayan Khangai LLC
24	Bulgan aimag	Other	-	-	-	-	10.00	-	10.00	Uguuj Bayan Khangai LLC
25	Bulgan aimag	Culture, sport	-	-	-	-	-	0.50	0.50	Khos Khas LLC
26	Bulgan aimag	Other	-	-	-	-	30.00	-	30.00	GBNB LLC
27	Bulgan aimag	Other	-	-	-	-	2.50	-	2.50	GBNB LLC
28	Bulgan aimag	Other	-	-	-	-	-	6.00	6.00	Monpolymet LLC
29	Bulgan aimag	Education	-	-	-	-	5.00	-	5.00	Urmun Ul LLC
30	Bulgan aimag	Other	-	-	-	-	-	0.40	0.40	Shar Narst LLC
31	Bulgan aimag	Other	-	-	-	-	2.00	-	2.00	Khos Khas LLC
32	Gobi-Altai aimag	Other	-	-	-	-	10.00	-	10.00	FVSP LLC
33	Gobi-Altai aimag	Education	-	-	-	-	-	0.11	0.11	Capcorp Mongolia LLC
34	Gobisumber	Other	-	-	-	-	0.90	-	0.90	Shivee-Ovoo JSC
35	Darkhan-Uul aimag	Health	-	-	-	-	0.89	-	0.89	Uuls-Noyon LLC
36	Darkhan-Uul aimag	Education	-	-	-	-	15.00	-	15.00	Uuls-Noyon LLC
37	Darkhan-Uul aimag	Other	-	-	-	-	3.00	-	3.00	Uuls-Noyon LLC
38	Darkhan-Uul aimag	Culture, sport	-	-	-	-	3.00	-	3.00	Sharyn Gol JSC
39	Darkhan-Uul aimag	Other	-	-	-	-	-	0.59	0.59	Sharyn Gol JSC
40	Darkhan-Uul aimag	Culture, sport	-	-	-	-	1.75	-	1.75	Sharyn Gol JSC
41	Dornogobi aimag	Other	-	-	-	-	-	24.00	24.00	Cogegobi LLC
42	Dornogobi aimag	Other	-	-	-	-	-	6.99	6.99	Cogegobi LLC
43	Dornogobi aimag	Other	-	-	-	-	-	25.00	25.00	Cogegobi LLC
44	Dornogobi aimag	Other	-	-	-	-	-	24.80	24.80	Cogegobi LLC
45	Dornogobi aimag	Other	-	-	-	-	-	9.04	9.04	Cogegobi LLC
46	Dornogobi aimag	Other	-	-	-	-	-	3.03	3.03	Cogegobi LLC
47	Dornod aimag	Health	-	-	-	-	0.99	-	0.99	Jump-Alt LLC
48	Dornod aimag	Other	-	-	-	-	2.00	-	2.00	Jump-Alt LLC
49	Dornod aimag	Other	-	-	-	-	-	0.62	0.62	Aduunchuluun JSC
50	Dornod aimag	Other	-	-	-	-	-	0.62	0.62	Aduunchuluun JSC
51	Dornod aimag	Other	-	-	-	-	-	0.40	0.40	SG Mining Erdes LLC
52	Dornod aimag	Education	-	-	-	-	0.01	-	0.01	Jump-Alt LLC
53	Dundgobi aimag	Other	-	-	-	-	106.00	-	106.00	GPF LLC
54	Dundgobi aimag	Other	-	-	-	-	-	14.50	14.50	GPF LLC
55	Dundgobi aimag	Other	-	-	-	-	-	3.00	3.00	GPF LLC
56	Orkhon aimag	Culture, sport	-	-	-	-	3.00	-	3.00	Erdenet Mining Corporation LLC
57	Orkhon aimag	Other	-	-	-	-	-	60.10	60.10	Erdenet Mining Corporation LLC
58	Orkhon aimag	Culture, sport	-	-	-	-	4.00	-	4.00	Erdenet Mining Corporation LLC
59	Uvurkhangai aimag	Other	-	-	-	-	-	0.06	0.06	Capcorp Mongolia LLC
60	Uvurkhangai aimag	Other	-	-	-	-	-	0.06	0.06	Capcorp Mongolia LLC
61	Uvurkhangai aimag	Education	-	-	-	-	10.00	-	10.00	Aum Alt LLC
62	Umnugobi aimag	Culture, sport	-	-	-	-	0.50	-	0.50	AGM Mining LLC
63	Umnugobi aimag	Other	-	-	-	-	0.70	-	0.70	AGM Mining LLC
64	Umnugobi aimag	Culture, sport	-	-	-	-	0.30	-	0.30	AGM Mining LLC
65	Umnugobi aimag	Other	-	-	-	-	0.50	-	0.50	AGM Mining LLC
66	Umnugobi aimag	Other	-	-	-	-	-	0.65	0.65	South Gobi Sands LLC
67	Umnugobi aimag	Other	-	-	-	-	-	0.04	0.04	South Gobi Sands LLC
68	Umnugobi aimag	Other	-	-	-	-	-	6.32	6.32	South Gobi Sands LLC
69	Umnugobi aimag	Other	-	-	-	-	-	1.55	1.55	South Gobi Sands LLC
70	Umnugobi aimag	Other	-	-	-	-	-	0.80	0.80	South Gobi Sands LLC
71	Umnugobi aimag	Other	-	-	-	-	-	0.87	0.87	South Gobi Sands LLC
72	Umnugobi aimag	Other	-	-	-	-	-	1.82	1.82	South Gobi Sands LLC
73	Umnugobi aimag	Other	-	-	-	-	-	0.91	0.91	South Gobi Sands LLC
74	Umnugobi aimag	Other	-	-	-	-	-	3.22	3.22	South Gobi Sands LLC
75	Umnugobi aimag	Other	-	-	-	-	-	0.90	0.90	South Gobi Sands LLC
76	Umnugobi aimag	Other	-	-	-	-	-	1.16	1.16	South Gobi Sands LLC
77	Umnugobi aimag	Other	-	-	-	-	-	0.64	0.64	South Gobi Sands LLC
78	Umnugobi aimag	Other	-	-	-	-	-	1.87	1.87	South Gobi Sands LLC
79	Umnugobi aimag	Other	-	-	-	-	-	4.66	4.66	South Gobi Sands LLC
80	Umnugobi aimag	Other	-	-	-	-	-	3.14	3.14	South Gobi Sands LLC
81	Umnugobi aimag	Other	-	-	-	-	-	6.01	6.01	South Gobi Sands LLC
82	Umnugobi aimag	Other	-	-	-	-	-	2.67	2.67	South Gobi Sands LLC
83	Umnugobi aimag	Other	-	-	-	-	-	0.95	0.95	South Gobi Sands LLC
84	Umnugobi aimag	Other	-	-	-	-	-	0.15	0.15	South Gobi Sands LLC
85	Umnugobi aimag	Other	-	-	-	-	-	0.28	0.28	South Gobi Sands LLC
86	Umnugobi aimag	Other	-	-	-	-	-	0.50	0.50	South Gobi Sands LLC
87	Umnugobi aimag	Other	-	-	-	-	-	0.30	0.30	South Gobi Sands LLC
88	Umnugobi aimag	Other	-	-	-	-	-	1.80	1.80	South Gobi Sands LLC
89	Umnugobi aimag	Other	-	-	-	-	-	0.40	0.40	South Gobi Sands LLC
90	Umnugobi aimag	Other	-	-	-	-	-	0.25	0.25	South Gobi Sands LLC
91	Umnugobi aimag	Other	-	-	-	-	-	0.30	0.30	South Gobi Sands LLC
92	Umnugobi aimag	Other	-	-	-	-	-	2.32	2.32	South Gobi Sands LLC
93	Umnugobi aimag	Other	-	-	-	-	-	1.71	1.71	South Gobi Sands LLC
94	Umnugobi aimag	Other	-	-	-	-	-	5.50	5.50	South Gobi Sands LLC

**Appendix 9: Detailed information on donations and support reported by government entities after reconciliation**

No.	Recipient	Donations and support purpose	Reported by ministries and agencies		Reported by Ulaanbaatar districts		Reported by aimags		Total	Company Names
			Cash	Non cash	Cash	Non cash	Cash	Non cash		
95	Umnugobi aimag	Other	-	-	-	-	-	5.00	5.00	South Gobi Sands LLC
96	Umnugobi aimag	Other	-	-	-	-	0.15	-	0.15	South Gobi Sands LLC
97	Umnugobi aimag	Other	-	-	-	-	-	5.00	5.00	South Gobi Sands LLC
98	Umnugobi aimag	Other	-	-	-	-	-	5.83	5.83	South Gobi Sands LLC
99	Umnugobi aimag	Culture, sport	-	-	-	-	5.00	-	5.00	South Gobi Sands LLC
100	Umnugobi aimag	Education	-	-	-	-	0.40	-	0.40	South Gobi Sands LLC
101	Umnugobi aimag	Health	-	-	-	-	-	0.06	0.06	Zov Zug LLC
102	Umnugobi aimag	Education	-	-	-	-	1.24	-	1.24	Energy Resources LLC
103	Umnugobi aimag	Health	-	-	-	-	132.60	-	132.60	Energy Resources LLC
104	Umnugobi aimag	Education	-	-	-	-	85.05	-	85.05	Energy Resources LLC
105	Umnugobi aimag	Other	-	-	-	-	4,980.98	-	4,980.98	Oyu Tolgoi LLC
106	Umnugobi aimag	Other	-	-	-	-	5,043.93	-	5,043.93	Oyu Tolgoi LLC
107	Umnugobi aimag	Education	-	-	-	-	2.67	-	2.67	Oyu Tolgoi LLC
108	Umnugobi aimag	Education	-	-	-	-	47.34	-	47.34	Oyu Tolgoi LLC
109	Umnugobi aimag	Education	-	-	-	-	2.88	-	2.88	Oyu Tolgoi LLC
110	Umnugobi aimag	Education	-	-	-	-	394.04	-	394.04	Oyu Tolgoi LLC
111	Umnugobi aimag	Other	-	-	-	-	2.50	-	2.50	Oyu Tolgoi LLC
112	Umnugobi aimag	Other	-	-	-	-	0.50	-	0.50	Oyu Tolgoi LLC
113	Umnugobi aimag	Education	-	-	-	-	-	9.00	9.00	Oyu Tolgoi LLC
114	Umnugobi aimag	Other	-	-	-	-	-	3,727.77	3,727.77	Oyu Tolgoi LLC
115	Umnugobi aimag	Education	-	-	-	-	2.52	-	2.52	Energy Resources LLC
116	Umnugobi aimag	Education	-	-	-	-	14.82	-	14.82	Energy Resources LLC
117	Umnugobi aimag	Education	-	-	-	-	-	980.00	980.00	Javkhant Ord LLC
118	Umnugobi aimag	Other	-	-	-	-	-	429.03	429.03	Energy Resources LLC
119	Umnugobi aimag	Other	-	-	-	-	-	386.44	386.44	Energy Resources LLC
120	Umnugobi aimag	Other	-	-	-	-	-	103.89	103.89	Energy Resources LLC
121	Umnugobi aimag	Other	-	-	-	-	-	45.02	45.02	Energy Resources LLC
122	Umnugobi aimag	health	-	-	-	-	-	16.93	16.93	Energy Resources LLC
123	Umnugobi aimag	Health	-	-	-	-	-	42.99	42.99	Energy Resources LLC
124	Umnugobi aimag	Health	-	-	-	-	-	0.98	0.98	Energy Resources LLC
125	Sukhbaatar aimag	Other	-	-	-	-	-	1.69	1.69	Taliin Gal LLC
126	Sukhbaatar aimag	Other	-	-	-	-	-	0.70	0.70	Taliin Gal LLC
127	Sukhbaatar aimag	Other	-	-	-	-	-	1.00	1.00	Taliin Gal LLC
128	Sukhbaatar aimag	Other	-	-	-	-	-	1.00	1.00	Taliin Gal LLC
129	Sukhbaatar aimag	Other	-	-	-	-	-	0.35	0.35	Taliin Gal LLC
130	Sukhbaatar aimag	Other	-	-	-	-	2.50	-	2.50	Tsairt Mineral LLC
131	Sukhbaatar aimag	Other	-	-	-	-	10.00	-	10.00	Tsairt Mineral LLC
132	Selenge aimag	Education	-	-	-	-	0.30	-	0.30	Boroo Gold LLC
133	Selenge aimag	Other	-	-	-	-	3.29	-	3.29	Boroo Gold LLC
134	Selenge aimag	Other	-	-	-	-	14.68	-	14.68	Boroo Gold LLC
135	Selenge aimag	Education	-	-	-	-	0.13	-	0.13	Boroo Gold LLC
136	Selenge aimag	Other	-	-	-	-	0.13	-	0.13	Boroo Gold LLC
137	Selenge aimag	Education	-	-	-	-	0.32	-	0.32	Boroo Gold LLC
138	Selenge aimag	other	-	-	-	-	-	38.00	38.00	Boroo Gold LLC
139	Selenge aimag	Other	-	-	-	-	-	9.28	9.28	Boroo Gold LLC
140	Selenge aimag	Other	-	-	-	-	-	4.07	4.07	Boroo Gold LLC
141	Selenge aimag	Other	-	-	-	-	-	12.50	12.50	Boroo Gold LLC
142	Selenge aimag	Other	-	-	-	-	1.82	-	1.82	Boroo Gold LLC
143	Selenge aimag	Other	-	-	-	-	2.50	-	2.50	Boroo Gold LLC
144	Selenge aimag	Other	-	-	-	-	1.87	-	1.87	Boroo Gold LLC
145	Selenge aimag	Education	-	-	-	-	2.23	-	2.23	Boroo Gold LLC
146	Selenge aimag	Culture, sport	-	-	-	-	0.79	-	0.79	Centerra Gold Mongolia LLC
147	Selenge aimag	Other	-	-	-	-	10.00	-	10.00	Uguuj Bayan Khangai LLC
148	Selenge aimag	Culture, sport	-	-	-	-	5.00	-	5.00	Uguuj Bayan Khangai LLC
149	Selenge aimag	Culture, sport	-	-	-	-	19.00	-	19.00	Boldtumur Yuruu Gol LLC
150	Selenge aimag	Other	-	-	-	-	72.00	-	72.00	Boldtumur Yuruu Gol LLC
151	Tov aimag	Education	-	-	-	-	3.75	-	3.75	SBF LLC
152	Tov aimag	Other	-	-	-	-	-	40.00	40.00	SBF LLC
153	Tov aimag	Culture, sport	-	-	-	-	0.15	-	0.15	SBF LLC
154	Tov aimag	Other	-	-	-	-	10.00	-	10.00	Uulszaamar LLC
155	Tov aimag	Other	-	-	-	-	-	7.40	7.40	Uulszaamar LLC
156	Tov aimag	Education	-	-	-	-	9.97	-	9.97	Uulszaamar LLC
157	Tov aimag	Health	-	-	-	-	-	65.48	65.48	Erdeniin Zakhirmaa Tal LLC
158	Tov aimag	Other	-	-	-	-	-	31.60	31.60	Zaamar Gold LLC
159	Tov aimag	Other	-	-	-	-	4.93	-	4.93	Ilt Gold LLC
160	Tov aimag	Other	-	-	-	-	-	22.25	22.25	Ilt Gold LLC
161	Tov aimag	Other	-	-	-	-	-	4.99	4.99	Ilt Gold LLC
162	Tov aimag	Other	-	-	-	-	3.99	-	3.99	Ilt Gold LLC
163	Tov aimag	Other	-	-	-	-	-	1.28	1.28	Ilt Gold LLC
164	Tov aimag	Culture, sport	-	-	-	-	0.45	-	0.45	Platinum Land LLC
165	Tov aimag	Education	-	-	-	-	-	3.80	3.80	Platinum Land LLC
166	Tov aimag	Other	-	-	-	-	-	1.00	1.00	Platinum Land LLC
167	Tov aimag	Other	-	-	-	-	-	2.20	2.20	Platinum Land LLC
168	Tov aimag	Other	-	-	-	-	-	10.50	10.50	Platinum Land LLC
169	Tov aimag	Education	-	-	-	-	-	42.50	42.50	Platinum Land LLC
170	Tov aimag	Health	-	-	-	-	-	7.00	7.00	Platinum Land LLC
171	Tov aimag	Other	-	-	-	-	-	8.70	8.70	Orgil Mount LLC
172	Tov aimag	Other	-	-	-	-	3.00	-	3.00	Gurvan Tamga LLC
173	Tov aimag	Culture, sport	-	-	-	-	3.00	-	3.00	Ten Xun LLC
174	Tov aimag	Culture, sport	-	-	-	-	5.00	-	5.00	Ten Xun LLC
175	Tov aimag	Culture, sport	-	-	-	-	10.00	-	10.00	Ten Xun LLC
176	Tov aimag	Other	-	-	-	-	1.90	-	1.90	Ten Xun LLC
177	Tov aimag	Other	-	-	-	-	-	1.10	1.10	Gangar Invest LLC
178	Tov aimag	other	-	-	-	-	-	4.01	4.01	Gangar Invest LLC
179	Tov aimag	other	-	-	-	-	-	0.93	0.93	Gangar Invest LLC
180	Tov aimag	Other	-	-	-	-	-	0.15	0.15	Gangar Invest LLC
181	Tov aimag	Culture, sport	-	-	-	-	15.00	-	15.00	Monwolfram LLC
182	Tov aimag	Culture, sport	-	-	-	-	-	6.00	6.00	Monwolfram LLC
183	Tov aimag	Health	-	-	-	-	-	5.00	5.00	Khuder Erdene LLC
184	Tov aimag	Culture, sport	-	-	-	-	0.87	-	0.87	Khuder Erdene LLC
185	Tov aimag	Other	-	-	-	-	-	15.30	15.30	Mondulaan Trade LLC
186	Tov aimag	Other	-	-	-	-	-	14.15	14.15	Mondulaan Trade LLC
187	Tov aimag	Other	-	-	-	-	-	20.35	20.35	Mondulaan Trade LLC
188	Tov aimag	Other	-	-	-	-	-	70.00	70.00	Ulz Gol LLC
189	Tov aimag	Other	-	-	-	-	-	34.80	34.80	Ulz Gol LLC
190	Tov aimag	Other	-	-	-	-	4.00	-	4.00	Monwolfram LLC

**Appendix 9: Detailed information on donations and support reported by government entities after reconciliation**

No.	Recipient	Donations and support purpose	Reported by ministries and agencies		Reported by Ulaanbaatar districts		Reported by aimags		Total	Company Names
			Cash	Non cash	Cash	Non cash	Cash	Non cash		
191	Tov aimag	Other	-	-	-	-	50.00	-	50.00	Mongol Mining And Exploration LLC
192	Tov aimag	Education	-	-	-	-	15.00	-	15.00	Mongol Mining And Exploration LLC
193	Tov aimag	Other	-	-	-	-	10.00	-	10.00	Tod-Undarga LLC
194	Tov aimag	Other	-	-	-	-	0.42	-	0.42	Tod-Undarga LLC
195	Ulaanbaatar	Culture, sport	-	-	1.00	-	-	-	1.00	Max Impex LLC
196	Ulaanbaatar	Health	-	-	-	161.16	-	-	161.16	Oyu Tolgoi LLC
197	Ulaanbaatar	Other	-	-	-	0.05	-	-	0.05	BUTI LLC
198	Ulaanbaatar	Other	-	-	25.00	-	-	-	25.00	IND LLC
199	Ulaanbaatar	Other	-	-	2.70	-	-	-	2.70	Peabody Winsway Resources LLC
200	Khovd aimag	Other	-	-	-	-	30.00	-	30.00	MoEnCo LLC
201	Khovd aimag	Other	-	-	-	-	53.64	-	53.64	MoEnCo LLC
202	Khovd aimag	Health	-	-	-	-	-	111.46	111.46	MoEnCo LLC
203	Khovd aimag	Education	-	-	-	-	-	0.70	0.70	MoEnCo LLC
204	Khuvsgul aimag	Other	-	-	-	-	-	32.23	32.23	Erdenet Mining Corporation LLC
205	Khentii aimag	Culture, sport	-	-	-	-	2.00	-	2.00	Adulyargo LLC
206	Khentii aimag	Other	-	-	-	-	0.65	-	0.65	Adulyargo LLC
207	Khentii aimag	Culture, sport	-	-	-	-	2.00	-	2.00	Khanhashir LLC
208	Khentii aimag	Other	-	-	-	-	4.00	-	4.00	Datsan Trade LLC
209	Khentii aimag	Health	-	-	-	-	36.00	-	36.00	Datsan Trade LLC
210	Khentii aimag	Other	-	-	-	-	1.00	-	1.00	Northwind LLC
<b>Total amount</b>			-	-	<b>29</b>	<b>161</b>	<b>11,564</b>	<b>6,829</b>	<b>18,583</b>	

Appendix 10: National key revenue streams reported by companies after reconciliation

No.	Company name	Corporate income tax	Customs duty	Value added tax	Excise on petrol and diesel fuel	Fee for exploitation of mineral resources (royalties)	License fee for exploitation and exploration of mineral resources	Fee for rendering foreign experts and workers	License fee for exploitation and exploration of oil	Fee for air pollution	Employer's social and health insurance	Customs service fee	Bonus for training as per PSA	Supporting payment to representative office as per PSA	Petroleum receipts of Gold from PSA	Royalty	50% contribution to environmental protection special account	Tax on dividends and payments given to public agencies	Total
1	Adulyargo LLC	93	-	-	-	-	341	-	-	-	139	-	-	-	-	-	-	-	573
2	Aduunchuluun JSC	-	-	-	-	13	10	-	-	-	83	-	-	-	-	-	-	-	106
3	AGM Mining LLC	126	11	615	-	231	1	2	-	-	459	-	-	-	-	-	-	-	1,445
4	AHC Metals Group LLC	-	11	23	-	59	123	3	-	-	124	-	-	-	-	-	-	25	368
5	Aishaa Khaikhan LLC	7	5	9	-	50	4	-	-	-	16	-	-	-	-	-	9	-	100
6	Altai Construction LLC	-	-	-	-	-	-	-	-	-	303	-	-	-	-	-	-	-	303
7	Altai Gold LLC	-	109	230	-	-	18	-	-	-	589	1,131	-	-	-	-	-	-	2,077
8	Altan Khuder LLC	300	-	-	-	7	-	-	-	-	2	-	-	-	-	-	-	-	309
9	Altan Dornod Mongol LLC	-	-	-	-	1,228	251	2	-	-	133	-	-	-	-	-	4	-	1,618
10	Altan Zsamar LLC	-	29	53	-	30	5	-	-	-	1	43	-	-	-	-	-	-	161
11	Altarg Akhas LLC	1	-	-	-	-	874	-	-	-	29	-	-	-	-	-	-	-	904
12	Andyn Temuulen LLC	25	-	2	-	41	8	-	-	-	30	-	-	-	-	-	-	-	106
13	Ankhai-International LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Aqusora LLC	-	-	-	-	206	27	-	-	-	5	-	-	-	-	-	11	-	249
15	Argold LLC	43	2	5	-	53	16	1	-	-	64	-	-	-	-	-	-	-	184
16	ASBH LLC	-	-	-	-	-	284	-	-	-	2	-	-	-	-	-	-	-	286
17	Aum Alt LLC	6	-	-	-	42	4	-	-	-	64	-	-	-	-	-	1	-	117
18	Aurum Aurug LLC	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
19	Bagi Tayan LLC	38	-	-	-	12	43	-	-	-	77	-	-	-	-	-	-	-	170
20	Baganat Remikon LLC	-	72	3,512	-	2,007	35	-	-	1	4,534	-	-	-	-	-	-	-	10,161
21	Bagnuur JSC	-	-	-	-	85	-	-	-	-	22	-	-	-	-	-	-	-	110
22	Basic metal mining LLC	89	-	-	-	-	1	-	-	-	41	29	-	-	-	-	-	-	160
23	Batbrothers LLC	-	4	59	-	18	1	-	-	26	41	-	-	-	-	-	-	-	149
24	Baylag Jonsh LLC	10	-	-	-	162	53	-	-	-	28	-	-	-	-	-	-	-	253
25	Baylag Ord LLC	148	257	615	-	1,292	218	38	-	-	1,819	1	-	-	-	-	18	-	4,406
26	Bayan Alag Exploration LLC	9	-	-	-	2	2	-	-	-	43	-	-	-	-	-	-	-	65
27	Bayan Undral Erdes Group LLC	-	13	28	-	374	11	-	-	-	153	-	-	-	-	-	-	-	616
28	Bayagol Eco Zsamar LLC	12	-	257	-	74	4	-	-	106	119	-	-	-	-	-	-	-	572
29	Bayanteg JSC	2	10	22	-	-	5	-	-	-	114	-	-	-	-	-	-	-	153
30	Bayers Construction LLC	2	9	40	-	-	391	5	-	-	50	-	-	-	-	-	-	-	487
31	Berkh Resources LLC	-	57	239	-	4,824	39	145	-	-	2,766	5,287	-	-	-	-	-	-	13,357
32	Berkh Uul JSC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Bilegt Khaikhan Uul LLC	7,918	6	42	-	394	106	-	-	-	706	-	-	-	-	-	-	-	9,172
34	BMNS LLC	-	-	150	-	-	-	-	-	-	101	-	-	-	-	-	-	-	251
35	Boldhumur Yurag Gol LLC	8	-	-	-	123	2	-	-	-	79	-	-	-	-	-	-	-	212
36	Boloren LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Boroo Gold LLC	1	15	33	-	6	-	-	-	-	290	-	-	-	-	-	-	-	335
38	Bridge Construction LLC	90	-	-	-	-	12	-	-	-	3	-	-	-	-	-	-	-	105
39	Bud-Undriem LLC	-	-	89	-	29	2	-	-	27	112	-	-	-	-	-	-	-	239
40	Bum-Aval Invest LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	BUTI LLC	-	-	-	-	-	47	-	-	-	6	-	-	-	-	-	-	-	53
42	C.O.A.L LLC	75	-	20	-	-	-	-	-	-	30	-	-	-	-	-	-	-	125
43	Capcorp Mongolia LLC	15	154	305	-	-	1	-	-	-	165	-	-	-	-	-	-	-	640
44	Castown LLC	75	7	236	-	-	-	-	-	-	117	-	-	-	-	-	-	-	435
45	Cement Shokhol JSC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46	Centerra Gold Mongolia LLC	262	-	1	-	546	5	-	-	-	116	-	-	-	-	-	-	-	830
47	Chingisn Khar Alt LLC	71	142	273	-	-	-	-	-	-	158	1	-	-	-	-	-	-	645
48	Chinhuu Mak Narinsukhait LLC	-	-	202	-	-	14	-	-	-	210	-	-	-	-	-	-	-	426
49	Copgols LLC	142	-	-	-	131	19	-	-	-	141	-	-	-	-	-	-	-	433
50	Commonmaks LLC	1	-	-	-	14	35	-	-	-	8	-	-	-	-	-	-	-	58
51	Dardengobi LLC	-	-	-	-	-	620	-	-	-	-	-	-	-	-	-	-	-	620
52	Darhan Metallurgical Plant JSC	1	-	-	-	30	6	-	-	-	97	-	-	-	-	-	6	-	140
53	Datsan Trade LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	DHL LLC	-	3	1,645	-	-	-	36	-	-	4,539	1	-	-	-	-	-	-	6,224
55	Dong Sheng Petroleum Mongolia	153	-	8	-	74	17	-	-	-	64	-	-	-	-	-	-	-	316
56	Draper Capital Mongolia LLC	27	7	13	-	-	2	-	-	-	150	-	-	-	-	-	-	-	199
57	Dun Yuan LLC	9	31	64	-	-	-	345	24	-	329	-	122	61	7,567	2,238	-	-	10,790
58	Dun-Erdene LLC	1	31	65	-	-	7	10	-	-	195	-	-	-	-	-	-	-	309
59	Eco Alt LLC	-	1	-	-	115	22	29	-	-	36	1	-	-	-	-	-	-	204
60	Ekh Urssin Jargalan LLC	1	-	1	-	20	12	-	-	-	50	-	-	-	-	-	-	-	83
61	Empire Gas Mongolia LLC	-	17	34	-	-	211	97	-	-	105	-	-	-	-	-	25	-	489
62	Energy Resources LLC	-	-	20	-	140	4	-	-	-	-	-	-	-	-	-	-	-	164
63	Enree LLC	306	53	111	-	4,397	130	27	-	-	363	142	-	-	-	-	-	-	5,519
64	Enrich Bayan-Ulgii JSC	-	-	240	-	-	1	-	-	-	34	-	-	-	-	-	-	-	275
65	Erdene Dorno LLC	8	2	4	-	22	4	-	-	-	51	-	-	-	-	-	-	-	91
66	Erdenes Mongol LLC	13	2	111	-	-	26	49	-	-	154	-	-	-	-	-	-	-	355
67	Erdenes Tavan Tolgoi JSC	25	-	-	-	121	14	-	-	-	69	-	-	-	-	-	-	-	229
68	Erdent Mining Corporation LLC	-	4	137	-	720	13	-	-	-	383	-	-	-	-	-	7	-	1,214
69	Erdentin Bosgo LLC	-	-	210	-	-	-	-	78	-	7	-	148	60	-	-	5	-	508
70	Erdentin Oz LLC	-	-	-	-	-	39	-	-	-	67	5	-	-	-	-	16	-	127
71	Erdentin Zakhirmaa Tal LLC	39	54	113	-	-	1	-	-	-	92	-	-	-	-	-	-	-	299
72	Erdes Holding LLC	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
73	Estro LLC	5	-	2	-	374	36	-	-	-	356	-	-	-	-	-	6	-	779
74	E-trans LLC	-	-	17	-	13	2	-	-	-	18	-	-	-	-	-	-	-	50
75	Ford Gold Mining LLC	-	-	-	-	-	-	32	104	-	81	-	23	70	-	-	-	-	310
76	FVSP LLC	-	-	-	-	-	1	-	-	-	7	-	-	-	-	-	-	-	8
77	G And U Gold LLC	-	32	67	-	-	-	-	-	-	7	-	-	-	-	-	-	-	112
78	Ganbat Tulga LLC	-	13	16	-	-	2	-	-	-	22	-	-	-	-	-	-	-	53
79	Gangar Invest LLC	1	-	37	-	-	13	-	-	-	608	-	-	-	-	-	5	-	664
80	Gan-lich LLC	1	690	403	-	-	11	-	-	-	26	3	-	-	-	-	-	-	1,134
81	Garsuut LLC	6	6	510	-	-	1,040	25	-	-	488	-	-	-	-	-	-	-	2,075
82	GBNB LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83	GBT Trading LLC	-	-	-	-	-	405	-	-	-	18	-	-	-	-	-	6	-	429
84	Geosan LLC	5	-	-	-	445	4	2	-	-	20	-	-	-	-	-	-	-	476
85	Golden Hammer LLC	-	-	-	-	-	-	-	63	-	-	-	40	10	-	-	-	-	113
86	GPF LLC	-	-	275	-	-	33	-	-	-	232	-	-	-	-	-	-	2	542
87	Gurvan Tamga LLC	2	-	8	-	59	7	-	56	-	12	-	-	-	-	-	-	-	144
88	Gurvan Tukhum LLC	-	-	-	-	-	136	-	-	-	88	-	-	-	-	-	-	-	224
89	Gurvensakhlan LLC	27	-	-	-	-	9	-	-	-	14	-	-	-	-	-	-	-	50
90	Ideal Systems LLC	-	-	2	-	-	-	-	-	-	59	-	-	-	-	-	-	-	61
91	Ikh Ezen Chinggis Group LLC	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
92	Ikh Shijir Erdene LLC	19	-	73	-	47	1	-	-	51	104	-	-	-	-	-	-	-	295
93	Ikh Uulzin Erdenes LLC	381	-	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	399
94	Ichit Metal LLC	-	-	-	-	120	2	-	-	-	54	-	-	-	-	-	-	-	176
95	It Gold LLC	142	-	-	-	109	3	-	-	-	236	-	-	-	-	-	-	-	490
96	IND LLC	-	-	-	-	18	24	-	-	-	94	-	-	-	-	-	-	-	136
97	Javkhant Ord LLC	4	19	34	-	282	2	46	-	-	100	14	-	-	-	-	-	-	501
98	Jon Yuan LLC	-	-	-	-	-	-	106	-	-	13	-	-	123	-	-	-	-	242
99	Jotom Bayuun LLC	-																	

Appendix 10: National key revenue streams reported by companies after reconciliation

No.	Company name	Corporate income tax	Customs duty	Value added tax	Excise on petrol and diesel fuel	Fee for exploitation of mineral resources (royalties)	License fee for exploitation and exploration of mineral resource	Fee for recruiting foreign experts and workers	License fee for exploitation and exploration of oil	Fee for air pollution	Employer's social and health insurance	Customs service fee	Bonus for training as per PSA	Supporting payment to representative office as per PSA	Petroleum receipts of Gold from PSA	Royalty	50% contribution to environmental protection special account	Total donations and support given to public agencies	Total
143	Monopolymet LLC	39	-	-	-	325	1	-	-	-	345	1	-	-	-	-	-	-	711
144	Monresources LLC	-	4	20	-	-	13	-	-	-	68	-	-	-	-	-	-	-	105
145	Monworldram LLC	1,256	-	1,895	-	15,482	3	-	-	3,050	476	2,357	-	-	-	-	-	-	24,519
146	Munkh Noyon Suvarga LLC	5	386	811	-	-	27	2	-	-	36	1	-	-	-	-	-	-	1,258
147	Naimgan Ord LLC	34	3	37	-	9	7	-	-	-	24	-	-	-	-	-	-	-	114
148	Naranxul Trade LLC	82	-	2	-	-	8	10	-	-	758	-	-	-	-	-	-	-	840
149	NEC LLC	-	-	-	-	-	8	-	-	-	2	-	-	-	-	-	3	-	13
150	Negun Drilling LLC	61	47	59	-	765	20	-	-	-	385	-	-	-	-	-	-	-	1,337
151	Northwind LLC	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	6
152	Nugtiin Buyan Group LLC	53	1	579	-	-	1	-	-	-	246	-	-	-	-	-	-	-	880
153	Ochir Tuv LLC	-	3	7	-	2	16	-	-	-	57	-	-	-	-	-	-	-	85
154	Ochir Undraa LLC	-	33	70	-	685	8	106	-	-	302	-	-	-	-	-	-	-	1,207
155	Orkhon-Ord LLC	11	-	40	-	28	-	-	-	-	26	-	-	-	-	-	3	-	108
156	Orgil Mount LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
157	Orgonbogi LLC	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3
158	Oyu Tolgoi LLC	-	-	-	-	-	-	-	-	-	150	-	-	-	-	-	-	-	150
159	Oyu Ulsan LLC	205	-	1	-	-	25	-	-	-	200	-	-	-	-	-	-	-	431
160	Peabody Winsway Resources LLC	860	328	688	-	806	35	36	-	-	603	1	-	-	-	-	-	-	3,357
161	Pentaterra LLC	10	10	-	15	112	4	-	-	-	61	-	-	-	-	-	-	-	212
162	Petro Coal LLC	3	5	-	-	-	36	-	-	-	24	-	-	-	-	-	-	-	68
163	Petrochina Daqing Tamsag LLC	3	-	-	-	69	11	-	-	-	86	-	-	-	-	-	-	-	169
164	Petrovis Resource LLC	-	-	-	-	-	130	-	-	-	22	-	-	-	-	-	-	-	152
165	Platinum Land LLC	-	-	-	-	1,360	92	-	-	-	-	-	-	-	-	-	-	-	1,452
166	Red Volcan LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
167	SBF LLC	9	10	7	-	39	9	42	-	-	108	5	-	-	-	-	5	-	234
168	Selenge Minerals LLC	8	-	86	-	44	10	-	-	12	33	-	-	-	-	-	-	-	193
169	SG Mining Erdes LLC	25	10	-	-	89	-	-	-	-	60	-	-	-	-	-	-	-	184
170	Shar Narst LLC	217	7	15	-	226	30	-	-	-	206	-	-	-	-	-	-	-	701
171	Sharyn Gol JSC	34	1	156	-	51	1	-	-	53	79	-	-	-	-	-	-	-	375
172	Shin Shen LLC	4	-	-	-	-	-	-	-	-	200	-	-	-	-	-	-	-	204
173	Shine Uyanga LLC	-	-	15	-	70	8	-	-	-	99	-	-	-	-	-	-	-	192
174	Shivee-Ovoo JSC	28	18	141	-	14	1	-	-	-	92	-	-	-	-	-	-	-	294
175	Shtankole LLC	-	-	4	-	41	13	-	-	-	18	-	-	-	-	-	-	-	76
176	Sonin Khad LLC	-	-	2	-	-	222	-	-	-	7	-	-	-	-	-	-	-	231
177	Sonor Trade LLC	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
178	South Gobi Coal Trans LLC	21	-	17	-	817	127	15	-	214	285	128	-	-	-	-	-	-	1,624
179	South Gobi Sands LLC	16,430	318	1,715	-	13,787	29	225	-	-	1,074	5	-	-	-	-	-	-	33,583
180	Special Mines LLC	130	51	484	-	-	1	-	-	-	-	-	-	-	-	-	-	-	666
181	SS Mongolia LLC	-	-	-	-	-	2	-	-	-	94	-	-	-	-	-	-	-	96
182	Tailien Development LLC	-	1	6	-	97	2	-	-	30	94	86	-	-	-	-	3	-	319
183	Talim Gal LLC	-	243	96	-	1,278	1	291	-	459	693	938	-	-	-	-	-	-	3,999
184	Tavan Tolgoi JSC	107	22	45	-	152	14	-	-	-	125	-	-	-	-	-	21	-	486
185	Tegshat Plant LLC	30	4	669	-	400	18	5	-	199	1,201	-	-	-	-	-	27	-	2,553
186	Tennet LLC	155	339	789	-	1,291	1	-	-	-	2,219	1	-	-	-	-	-	-	4,795
187	Ten Xun LLC	-	210	930	-	5,121	5	710	-	-	1,254	35	-	-	-	-	-	-	8,265
188	Tenuun Baigal LLC	-	-	-	-	-	9	-	-	-	11	-	-	-	-	-	-	-	20
189	Terra Energy LLC	3	-	57	-	115	2	-	-	-	33	212	-	-	-	-	-	-	422
190	Tesin Khurd LLC	-	-	-	-	19	46	-	-	-	59	-	-	-	-	-	-	-	124
191	Teso LLC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
192	Tethys mining LLC	-	136	284	-	747	4	-	-	-	610	-	-	-	-	-	-	-	1,781
193	Tod-Underga LLC	1	-	-	-	147	58	-	-	-	14	5	-	-	-	-	-	-	225
194	Tsagan Uvulzuu LLC	792	-	-	-	1,400	11	12	-	-	59	-	-	-	-	-	-	-	2,274
195	Tsain Mineral LLC	-	-	-	-	-	12	-	-	-	1	-	-	-	-	-	-	-	13
196	Tsetse's Mining And Energy LLC	174	-	-	-	3,087	21	5	-	1,181	4,042	2,626	-	-	-	-	-	-	11,136
197	Tuuchee terig	83	-	3	-	62	9	-	-	60	14	131	-	-	-	-	-	-	362
198	Ubtz-In Chuluun Zavod LLC	-	-	9	-	3	130	-	-	39	16	2	-	-	-	-	-	-	199
199	Uguuj Bayan Khangai LLC	-	-	-	-	50	25	-	-	-	6	-	-	-	-	-	-	-	81
200	Uls Gol LLC	29	-	-	-	74	9	-	-	-	30	-	-	-	-	-	-	-	142
201	Universal Copper LLC	1,235	-	2,543	-	-	32	-	-	-	499	499	-	-	-	-	1	-	4,809
202	Urmun Uul LLC	-	-	-	-	-	496	-	-	-	3,320	6,843	-	-	-	-	-	-	10,659
203	Usukh Zoon LLC	29,072	27,528	4,041	1,299	40,470	29	2,194	-	-	35,621	999	-	-	-	-	213	-	141,466
204	Uub-Noyon LLC	-	-	-	-	-	38	-	-	-	37	-	-	-	-	-	-	-	75
205	Uulbozamer LLC	50	-	117	-	12	-	-	-	-	106	-	-	-	-	-	-	-	285
206	Uurt Gold LLC	-	1	1	-	208	3	-	-	-	174	-	-	-	-	-	3	-	390
207	Woodstar Resources Internationa	-	-	-	-	337	11	-	-	-	45	-	-	-	-	-	-	-	393
208	Yalgusien LLC	2	11	57	-	-	-	-	-	-	629	-	-	-	-	-	-	-	699
209	Zaamer Gold LLC	14	47	91	-	-	5	-	-	-	25	-	-	-	-	-	-	-	182
210	Zasag Chandmani Mines LLC	1	-	-	-	-	629	-	-	-	1	-	-	-	-	-	8	-	639
211	Zon Hen Yu Tian LLC	-	-	-	-	-	33	-	-	-	-	-	-	-	-	-	-	-	33
212	Zov Zug LLC	-	-	-	-	-	238	-	-	-	20	-	-	-	-	-	-	-	258
213	Zuunmeem Suvarga LLC	-	2	5	-	-	1	-	-	-	263	-	-	-	-	-	-	-	271
Total		228,810	51,644	99,868	1,314	235,016	14,053	7,790	651	17,684	131,533	42,559	835	2,131	126,105	20,116	457	201	880,767



Appendix 11: Sub-national key revenue streams reported by companies after reconciliation

No.	Company name	Real estate tax	Tax on vehicles and self-moving mechanisms	Land use fee	Fee for water use	Fee for use of mineral resources of wide spread	Fees for recruiting foreign experts and workers	Support received as per PSA	50% Contribution to environmental protection special account	Total donations and supports given to public agencies	Total
1	Adulyargo LLC	-	-	7	15	-	-	-	-	3	25
2	Aduunchuluun JSC	18	3	17	3	-	-	-	-	2	43
3	AGM Mining LLC	-	-	-	3	-	-	-	20	2	25
4	AHG Metals Group LLC	-	1	10	1	-	-	-	-	-	12
5	Alishaa Khairkhan LLC	-	-	-	-	-	-	-	8	-	8
6	Altai Construction LLC	4	2	-	-	-	-	-	-	-	6
7	Altai Gold LLC	-	-	2	60	-	-	-	9	-	71
8	Altain Khuder LLC	-	9	28	-	5	-	-	-	-	42
9	Altan Dornod Mongol LLC	1	-	65	-	-	-	-	-	-	66
10	Altan Zaamar LLC	-	-	2	-	-	-	-	2	-	4
11	Altrag Akhas LLC	-	-	3	-	-	-	-	-	-	3
12	Andyn Temuulel LLC	1	-	3	26	-	-	-	-	37	67
13	Ankhai-International LLC	-	-	-	-	-	-	-	-	-	-
14	Aqusora LLC	-	-	-	-	-	-	-	-	-	-
15	Argold LLC	-	-	-	25	-	-	-	-	-	25
16	ASHB LLC	-	-	3	-	-	-	-	-	-	3
17	Aum Alt LLC	-	-	6	17	-	1	-	-	10	34
18	Aurum Aurug LLC	-	-	-	-	-	-	-	-	-	-
19	Baga Tayan LLC	1	1	2	27	-	-	-	-	-	31
20	Baganat Remikon LLC	-	-	-	-	-	-	-	-	-	-
21	Baganuur JSC	102	25	253	247	-	-	-	-	-	627
22	Basic metal mining LLC	-	-	-	-	-	-	-	-	-	-
23	Batbrothers LLC	-	-	19	21	-	-	-	-	-	40
24	Bayalag Jonsh LLC	-	-	-	-	-	-	-	-	-	-
25	Bayalag Ord LLC	6	1	2	-	-	-	-	-	-	9
26	Bayan Airag Exploration LLC	-	8	111	158	-	-	-	-	-	277
27	Bayan Undral Erdes Group LLC	-	-	-	-	-	-	-	-	-	-
28	Bayangol Eco Zaamar LLC	-	-	6	223	-	-	-	-	-	229
29	Bayanteeg JSC	14	1	1	1	-	-	-	-	-	17
30	Bayars Construction LLC	3	-	1	-	-	-	-	-	-	4
31	Berkh Resources LLC	-	-	-	-	-	-	-	-	-	-
32	Berkh Uul JSC	6	1	2	-	-	-	-	-	-	9
33	Bilegt Khairkhan Uul LLC	-	-	3	1	-	-	-	-	1	5
34	BMNS LLC	-	-	-	115	-	-	-	-	5	120
35	Boldtumur Yuruu Gol LLC	45	23	29	26	-	-	-	-	417	540
36	Bolorgan LLC	-	-	-	-	-	-	-	-	-	-
37	Boroo Gold LLC	400	11	56	14	-	-	-	-	98	579
38	Bridge Construction LLC	-	1	12	1	-	-	-	-	-	14
39	Bud-Undram LLC	-	-	-	53	-	-	-	16	-	69
40	Bum-Arvai Invest LLC	-	-	-	-	-	-	-	-	-	-
41	BUTI LLC	-	3	8	-	6	-	-	-	-	17
42	C.O.A.L LLC	-	-	5	14	-	-	-	-	-	19
43	Capcorp Mongolia LLC	-	1	-	3	-	-	-	-	-	4
44	Casstown LLC	-	1	-	1	-	-	-	-	-	2
45	Cement Shokhoi JSC	65	4	1	51	118	-	-	-	-	239
46	Centerra Gold Mongolia LLC	-	5	24	6	-	-	-	-	1	36
47	Chingisiin Khar Alt LLC	-	-	1	-	-	-	-	-	-	1
48	Chinhua Mak Nariinsukhait LLC	129	326	18	285	-	-	-	-	-	758
49	Cogegobi LLC	-	5	5	7	-	-	-	29	93	139
50	Commonmaks LLC	-	-	-	-	-	-	-	-	-	-
51	Dardangobi LLC	-	-	-	-	-	-	-	-	-	-
52	Darkhan Metallurgical Plant JSC	53	37	10	-	-	-	-	-	22	122
53	Datsan Trade LLC	2	2	3	57	-	-	-	-	40	104
54	DHL LLC	-	-	-	-	-	-	-	-	-	-
55	Dong Sheng Petroleum Mongolia LLC	-	6	-	15	-	-	30	-	-	51
56	Draper Capital Mongolia LLC	-	1	-	-	-	-	-	3	12	16
57	Dun Yuan LLC	1	3	2	2	-	-	-	-	-	8
58	Dun-Erdene LLC	1	-	3	13	-	-	-	-	-	17
59	Eco Alt LLC	-	-	5	-	-	-	-	-	-	5
60	Ekh Ursiin Jargalan LLC	-	-	-	-	-	-	-	-	-	-
61	Empire Gas Mongolia LLC	1	-	1	-	-	-	12	-	-	14
62	Energy Resources LLC	869	494	294	352	-	-	-	-	1,266	3,275
63	Entree LLC	-	-	-	-	-	-	-	-	-	-
64	Erchim Bayan-Ulgii JSC	4	1	4	1	-	-	-	-	1	11
65	Erdene Dorno LLC	-	-	6	48	-	-	-	-	-	54
66	Erdenes Mongol LLC	-	2	-	-	-	-	-	-	-	2
67	Erdenes Tavan Tolgoi JSC	26	8	240	87	-	-	-	-	-	361
68	Erdenet Mining Corporation LLC	5,868	54	8,078	11,181	47	-	-	-	99	25,327
69	Erdeniin Bosgo LLC	-	-	-	-	-	-	-	-	-	-
70	Erdeniin Olz LLC	-	-	2	-	-	-	-	-	-	2
71	Erdeniin Zakhirmaa Tal LLC	-	-	3	14	-	-	-	-	65	82
72	Erdes Holding LLC	-	3	-	-	-	-	-	-	-	3
73	Esto LLC	-	3	-	-	-	-	-	-	-	3
74	E-trans LLC	-	1	9	-	-	-	-	-	1	11
75	Ford Gold Mining LLC	-	-	-	-	-	-	-	1	-	1
76	FVSP LLC	-	-	-	10	-	-	-	-	10	20
77	G And U Gold LLC	-	-	-	2	-	-	-	-	-	2
78	Ganbat Tulga LLC	-	-	-	-	-	-	-	-	-	-
79	Gangar Invest LLC	-	-	-	-	-	-	-	-	18	18
80	Gan-Ich LLC	-	-	-	-	-	-	-	-	-	-
81	Gatsuurt LLC	-	-	-	-	-	-	-	-	-	-
82	GBNB LLC	-	-	4	94	-	-	-	-	33	131
83	GBT Trading LLC	1	1	-	-	-	-	-	-	-	2
84	Geosan LLC	28	-	-	-	-	-	-	-	-	28
85	Golden Hammer LLC	-	-	8	46	-	-	-	-	60	114
86	GPF LLC	-	-	5	13	-	-	-	17	192	227
87	Gurvan Tamga LLC	-	-	8	7	-	-	-	-	3	18
88	Gurvan Tukhum LLC	2	2	5	31	-	-	-	-	-	40
89	Gurvansaikhan LLC	-	-	1	-	-	-	-	-	-	1
90	Ideal Systems LLC	-	-	-	-	-	-	-	-	-	-
91	Ikh Ezen Chinggis Group LLC	-	-	-	-	-	-	-	-	-	-
92	Ikh Shijir Erdene LLC	-	-	-	-	-	-	-	-	-	-
93	Ikh Uuljin Erdenes LLC	-	-	-	-	-	-	-	-	-	-
94	Ilchit Metal LLC	-	1	1	-	-	-	-	-	-	2
95	Ilt Gold LLC	-	2	8	58	-	-	-	-	37	105
96	IND LLC	-	-	2	32	-	-	-	-	-	34

Appendix 11: Sub-national key revenue streams reported by companies after reconciliation

No.	Company name	Real estate tax	Tax on vehicles and self-moving mechanisms	Land use fee	Fee for water use	Fee for use of mineral resources of wide spread	Fees for recruiting foreign experts and workers	Support received as per PSA	50% Contribution to environmental protection special account	Total donations and supports given to public agencies	Total
97	Javkhant Ord LLC	-	-	19	2	-	-	-	-	980	1,001
98	Jon Yuan LLC	2	-	-	-	-	-	-	-	-	2
99	Jotoin Bayjuun LLC	-	1	3	7	-	-	-	-	-	11
100	Jump-Ait LLC	-	-	3	39	-	-	-	-	218	260
101	Khaikhan Tolgoi Coal LLC	-	-	-	-	-	-	-	4	-	4
102	Khandgait Gol LLC	-	-	-	-	-	-	-	-	-	-
103	Khangad Exploration LLC	313	-	147	-	-	-	-	-	-	460
104	Khanhashir LLC	-	-	2	2	-	-	-	-	2	6
105	Khartarvagatai LLC	7	-	1	-	-	-	-	-	-	8
106	Khatantushig Trade LLC	-	-	3	53	-	-	-	-	-	56
107	Khokh Burdnii ekh LLC	-	-	-	-	-	-	-	-	-	-
108	Khongoriin Khuder LLC	-	-	1	4	-	-	-	-	-	5
109	Khoosgol LLC	-	-	-	-	-	-	-	-	-	-
110	Khos Khas LLC	-	4	22	76	-	-	-	-	3	105
111	Khotgor LLC	1	1	6	-	-	-	-	-	-	8
112	Khuder Erdene LLC	-	-	14	48	-	-	-	-	8	70
113	Khunnu Altai Minerals LLC	-	-	-	-	-	-	-	1	-	1
114	Khuren Belchir LLC	-	-	1	-	-	-	-	-	-	1
115	Khuvsgul Zam LLC	11	-	5	-	-	-	-	-	-	16
116	Lukri LLC	-	-	-	-	-	-	-	1	-	1
117	Lut Chuluu LLC	3	2	4	-	-	-	-	-	-	9
118	Magnai Trade LLC	-	-	-	-	-	-	-	-	-	-
119	Mandal-Altai Group LLC	5	-	7	-	-	-	-	-	-	12
120	Marco Polo LLC	-	1	40	-	-	-	-	1	-	42
121	Max Impex LLC	36	2	-	-	-	-	-	-	-	38
122	MDFE LLC	-	1	1	-	-	-	-	-	-	2
123	Metal Impex LLC	-	-	-	-	-	-	-	-	-	-
124	Minjin Khangain Togol LLC	-	-	-	-	12	-	-	-	-	12
125	Minjit Bulgan Gol LLC	-	-	-	-	-	-	-	-	-	-
126	MKHUSA LLC	-	-	-	-	-	-	-	-	-	-
127	ML Tsakhiurt Ovoo LLC	-	-	2	-	-	-	-	-	-	2
128	Modun Resources LLC	-	-	-	-	-	-	-	-	-	-
129	MoEnCo LLC	45	42	26	14	-	-	-	-	201	328
130	Mogoin Gol JSC	10	1	3	-	-	-	-	10	-	24
131	Moncement Building Materials LLC	-	-	6	8	-	-	-	-	-	14
132	Mondulaan Trade LLC	3	3	4	182	-	-	-	-	50	242
133	Mongol Bolgar Geo LLC	21	3	10	101	-	-	-	-	87	222
134	Mongol Czech Metal LLC	-	-	9	-	-	-	-	-	-	9
135	Mongol Mining And Exploration LLC	-	-	-	53	-	-	-	-	65	118
136	Mongolia Gladvill Uvs Petroleum LLC	-	-	-	-	-	-	-	-	-	-
137	Mongolia Shin I Energy LLC	-	-	-	-	-	-	-	-	-	-
138	Mongolia Welpack Industrial LLC	-	-	-	-	-	-	-	-	-	-
139	Mongoliyn Altan Ayalal LLC	-	-	-	-	-	-	-	-	-	-
140	Mongoljuyanli LLC	-	-	1	50	-	-	-	-	-	51
141	Mongolrostsvetmet LLC	53	19	40	861	-	-	-	-	-	973
142	Mongolyn Alt Mak LLC	374	66	230	168	-	-	-	-	-	838
143	Monpolymet LLC	1	3	23	524	-	-	-	-	6	557
144	Monresources LLC	-	-	-	-	-	-	-	-	-	-
145	Monwolfram LLC	8	-	1	15	-	-	-	-	25	49
146	Munkh Noyon Suvarga LLC	17	6	2	1	11	-	-	1	-	38
147	Naimgan Ord LLC	-	-	-	-	-	-	-	-	-	-
148	Narantuul Trade LLC	-	-	-	-	-	-	-	-	-	-
149	NEC LLC	-	-	-	-	-	-	-	-	-	-
150	Neguun Drilling LLC	-	1	-	-	-	-	-	-	-	1
151	Northwind LLC	5	-	1	2	-	-	-	-	1	9
152	Nugtiin Buyan Group LLC	-	-	-	-	-	-	-	-	-	-
153	Ochir Tuv LLC	6	2	-	-	10	-	-	-	-	18
154	Ochir Undraa LLC	-	-	3	10	-	-	-	1	-	14
155	Orchlon-Ord LLC	-	-	-	-	-	-	-	-	-	-
156	Orgil Mount LLC	-	-	-	28	-	-	-	-	9	37
157	Otgonbogd LLC	-	-	-	-	-	-	-	-	-	-
158	Oyu Tolgoi LLC	9,158	63	1,842	14,843	274	-	-	2	14,212	40,394
159	Oyut Ulaan LLC	-	-	-	2	-	-	-	-	-	2
160	Peabody Winsway Resources LLC	-	11	2	-	-	-	-	-	-	13
161	Pentaterra LLC	-	-	1	58	-	-	-	-	-	59
162	Petro Coal LLC	-	-	9	-	-	-	-	-	-	9
163	Petrochina Daqing Tamsag LLC	11	75	-	2,936	-	-	247	-	-	3,269
164	Petrovis Resource LLC	-	-	-	-	-	-	-	-	-	-
165	Platinum Land LLC	5	-	4	82	-	-	-	-	68	159
166	Red Volcan LLC	-	-	-	-	-	-	-	-	-	-
167	SBF LLC	-	2	1	10	-	-	-	-	44	57
168	Selenge Minerals LLC	-	-	5	1	-	-	-	-	1	7
169	SG Mining Erdes LLC	-	-	2	20	-	-	-	-	-	22
170	Shar Narst LLC	-	1	-	14	-	-	-	-	-	15
171	Sharyn Gol JSC	34	5	42	109	-	-	-	-	5	195
172	Shin Shin LLC	122	2	5	303	-	-	-	-	-	432
173	Shine Uyanga LLC	-	-	-	-	-	-	-	-	-	-
174	Shivee-Ovoo JSC	74	3	3	895	-	-	-	-	35	1,010
175	Shtainkole LLC	-	-	2	-	-	-	-	-	-	2
176	Sonin Khad LLC	-	-	-	-	-	-	-	-	-	-
177	Sonor Trade LLC	20	1	10	-	-	-	-	-	-	31
178	South Gobi Coal Trans LLC	-	-	-	-	-	-	-	-	-	-
179	South Gobi Sands LLC	506	26	64	140	-	-	-	-	123	859
180	Special Mines LLC	-	-	6	-	31	-	-	2	100	139
181	SS Mongolia LLC	6	-	1	10	-	-	-	3	-	20
182	Taishen Development LLC	-	-	16	6	-	-	-	-	-	22
183	Taliin Gal LLC	1	-	1	-	-	-	-	5	-	7
184	Tavan Tolgoi JSC	25	4	39	19	-	-	-	-	-	87
185	Tegsht Plant LLC	-	2	3	1	79	-	-	-	-	85
186	Temtel LLC	-	-	2	-	-	-	-	-	-	2
187	Ten Xun LLC	18	1	6	62	-	115	-	-	20	222
188	Tenuun Baigal LLC	-	1	1	2	28	-	-	3	1	36
189	Terra Energy LLC	-	2	2	-	-	-	-	1	-	5
190	Tesiin Khurd LLC	-	-	-	-	-	-	-	-	-	-
191	Teso LLC	-	-	-	-	-	-	-	-	-	-
192	Tethys mining LLC	-	-	-	-	-	-	-	-	-	-

Appendix 11: Sub-national key revenue streams reported by companies after reconciliation

No.	Company name	Real estate tax	Tax on vehicles and self-moving mechanisms"	Land use fee	Fee for water use	Fee for use of mineral resources of wide spread	Fees for recruiting foreign experts and workers"	Support received as per PSA	50% Contribution to environmental protection special account	Total donations and supports given to public agencies"	Total
193	Tod-Undarga LLC	-	1	12	189	-	-	-	-	13	215
194	Tsagaan Uvuljuu LLC	-	-	-	-	-	-	-	-	-	-
195	Tsairt Mineral LLC	349	3	9	649	-	251	690	-	15	1,966
196	Tsetsens Mining And Energy LLC	-	1	6	-	-	-	-	-	-	7
197	Tuuchee tereg	-	-	-	-	-	-	-	1	-	1
198	Ubtz-iin Chuluun Zavod LLC	-	1	-	1	56	-	-	-	-	58
199	Uguuj Bayan Khangai LLC	-	4	8	42	-	-	-	-	35	89
200	Utz Gol LLC	5	2	7	24	-	-	-	-	105	143
201	Universal Copper LLC	-	-	-	5	-	-	-	-	-	5
202	Urmun Uul LLC	4	3	3	11	-	-	-	-	10	31
203	Usukh Zoos LLC	-	-	63	164	-	-	-	-	-	227
204	Uuls-Noyon LLC	-	2	4	53	-	-	-	12	19	90
205	Uulszaamar LLC	-	3	20	178	-	-	-	-	28	229
206	Uurt Gold LLC	-	1	6	23	-	-	-	-	-	30
207	Woodstar Resources International LLC	-	-	-	-	-	-	-	-	-	-
208	Yalguusan LLC	2	9	-	-	-	-	-	-	-	11
209	Zaamar Gold LLC	-	-	10	26	121	-	-	-	32	189
210	Zasag Chandmani Mines LLC	-	-	2	1	-	-	-	-	-	3
211	Zon Hen Yu Tian LLC	-	-	-	-	-	-	-	-	-	-
212	Zov Zug LLC	-	-	-	1	-	-	-	-	-	1
213	Zuunnaiman Suvarga LLC	5	-	-	-	-	-	-	-	-	5
<b>Total</b>		<b>18,917</b>	<b>1,440</b>	<b>12,266</b>	<b>36,595</b>	<b>798</b>	<b>367</b>	<b>979</b>	<b>153</b>	<b>19,049</b>	<b>90,564</b>

## Appendix 12: Audit opinions of companies

No.	Company name	Registration number	Audit opinion
1	Adulyargo LLC	5468582	Unmodified
2	Aduunchuluun JSC	2011239	Unmodified
3	AGM Mining LLC	5176727	Unmodified
4	AHG Metals Group LLC	5420172	Unmodified
5	Alishaa Khairkhan LLC	2869594	Unmodified
6	Altai Construction LLC	2761165	×
7	Altai Gold LLC	2877694	Unmodified
8	Altain Khuder LLC	5095549	×
9	Altan Dornod Mongol LLC	2112868	×
10	Altan Zaamar LLC	6014496	Unmodified
11	Altrag Akhas LLC	2742039	×
12	Andyn Temuuel LLC	5205581	Unmodified
13	Ankhai-International LLC	2863847	×
14	Aqusora LLC	5586119	×
15	Argold LLC	5720443	Unmodified
16	ASHB LLC	2555409	Unmodified
17	Aum Alt LLC	3555763	×
18	Aurum Aurug LLC	5024323	×
19	Baganat Remikon LLC	5883741	×
20	Baganuur JSC	2008572	Unmodified
21	Baga Tayan LLC	2099551	Unmodified
22	Basic metal mining LLC	5429196	Unmodified
23	Batbrothers LLC	5117178	×
24	Bayalag Ord LLC	2007126	Unmodified
25	Bayan Airag Exploration LLC	2708701	Unmodified
26	Bayan Undral Erdes Group LLC	5495296	Unmodified
27	Bayangol Eco Zaamar LLC	5906865	Unmodified
28	Bayanteeg JSC	2014491	Unmodified
29	Bayars Construction LLC	2061899	Unmodified
30	Bayalag Jonsh LLC	2874482	Unmodified
31	Berkh Resources LLC	5210402	×
32	Berkh Uul JSC	2643928	Unmodified
33	Bilegt Khairkhan Uul LLC	5376467	Unmodified
34	BMNS LLC	2801299	Unmodified
35	Boldtumur Yuruu Gol LLC	2855119	Unmodified
36	Bolorgan LLC	2051427	×
37	Boroo Gold LLC	2094533	Unmodified
38	Bridge Contruction LLC	2593009	Unmodified
39	Bud-Undram LLC	3553779	Unmodified
40	Bum-Arvai Invest LLC	2562219	×
41	BUTI LLC	2808676	Unmodified
42	C.O.A.L LLC	5261198	Unmodified
43	Capcorp Mongolia LLC	5077982	Unmodified
44	Casstown LLC	2580462	Unmodified
45	Cement Shokhoi JSC	2641984	Unmodified
46	Centerra Gold Mongolia LLC	2108291	Unmodified
47	Chingisiin Khar Alt LLC	5031869	Unmodified
48	Chinhua Mak Nariinsukhait LLC	2697947	Unmodified
49	Cogegobi LLC	2078449	Unmodified
50	Commonmaks LLC	5132053	×
51	Dardangobi LLC	5385075	×
52	Darkhan Metallurgical Plant JSC	2051303	×
53	Datsan Trade LLC	2061848	Unmodified
54	DHL LLC	2096102	×
55	Dong Sheng Petroleum Mongolia LLC	2766337	Unmodified
56	Draper Capital Mongolia LLC	5838266	Unmodified
57	Dun Yuan LLC	2724146	Unmodified
58	Dun-Erdene LLC	2010933	×
59	Eco Alt LLC	5722942	Unmodified

## Appendix 12: Audit opinions of companies

No.	Company name	Registration number	Audit opinion
60	Ekh Ursiin Jargalan LLC	5403197	×
61	Empire Gas Mongolia LLC	5861462	Unmodified
62	Energy Resources LLC	2887746	Unmodified
63	Entree LLC	2705133	×
64	Erchim Bayan-Ulgii JSC	2003821	Unmodified
65	Erdene Dorno LLC	2876965	×
66	Erdenes Mongol LLC	5124913	Unmodified
67	Erdenes Tavan Tolgoi JSC	5435528	Modified
68	Erdenet Mining Corporation LLC	2074192	Unmodified
69	Erdeniin Bosgo LLC	5211859	Unmodified
70	Erdeniin Olz LLC	5072948	×
71	Erdeniin Zakhirmaa Tal LLC	5183154	×
72	Erdes Holding LLC	2655772	×
73	Esto LLC	2861224	×
74	E-trans LLC	2546485	×
75	Force Gold Mining LLC	6088759	×
76	FVSP LLC	5137977	Unmodified
77	G And U Gold LLC	2675471	Unmodified
78	Ganbat Tulga LLC	4251148	Unmodified
79	Gangar Invest LLC	2095092	Unmodified
80	Gan-Ikh LLC	2544695	×
81	Gatsuurt LLC	2054701	Unmodified
82	GBNB LLC	2615797	Unmodified
83	GBT Trading LLC	2577127	×
84	Geosan LLC	2070251	Unmodified
85	Golden Hammer LLC	5045894	Unmodified
86	GPF LLC	5421624	Unmodified
87	Gurvan Tamga LLC	2091798	×
88	Gurvan Tukhum LLC	2086166	Unmodified
89	Gurvansaikhan LLC	2074737	×
90	Ideal Systems LLC	2864193	×
91	Ikh Ezen Chinggis Group LLC	2874873	Unmodified
92	Ikh Shijir Erdene LLC	5219485	Unmodified
93	Ikh Uuliin Erdenes LLC	5286808	Unmodified
94	Ilchit Metal LLC	2784041	×
95	Ilt Gold LLC	5073189	Unmodified
96	IND LLC	5083265	Unmodified
97	Javkhant Ord LLC	5217652	Unmodified
98	Jon Yuan LLC	2780518	Unmodified
99	Jotoin Bayjuun LLC	5089417	Unmodified
100	Jump-Alt LLC	3738191	Unmodified
101	Khairkhan Tolgoi Coal LLC	6015093	Unmodified
102	Khandgait Gol LLC	2059681	×
103	Khangad Exploration LLC	2887134	Unmodified
104	Khanshashir LLC	2618176	Unmodified
105	Khartarvagatai LLC	2001454	Unmodified
106	Khatantushig Trade LLC	2839385	×
107	Khokh Burdnii ekh LLC	2605694	Unmodified
108	Khongoriin Khuder LLC	3129799	Unmodified
109	Khoosgol LLC	2682869	×
110	Khos Khas LLC	2100231	Unmodified
111	Khotgor LLC	2661128	Unmodified
112	Khuder Erdene LLC	2041391	Unmodified
113	Khunnu Altai Minerals LLC	5324998	Unmodified
114	Khuren Belchir LLC	2879646	×
115	Khuvsgul Zam LLC	2034719	Unmodified
116	Lukri LLC	5633028	Unmodified
117	Lut Chuluu LLC	5396662	Unmodified
118	Magnai Trade LLC	2082489	×

## Appendix 12: Audit opinions of companies

No.	Company name	Registration number	Audit opinion
119	Mandal-Altai Group LLC	2023202	Unmodified
120	Marco Polo LLC	2069792	×
121	Max Impex LLC	2057573	×
122	MDFE LLC	5504767	Unmodified
123	Metal Impex LLC	2090511	Unmodified
124	Minjiin Khangain Togol LLC	5446317	Unmodified
125	Minjit Bulgan Gol LLC	2041278	Unmodified
126	MKHUSA LLC	4383583	Unmodified
127	ML Tsakhiurt Ovoo LLC	5452503	Unmodified
128	Modun Resources LLC	5508606	Unmodified
129	MoEnCo LLC	5141583	Unmodified
130	Mogoin Gol JSC	2034859	×
131	Mondulaan Trade LLC	2554518	×
132	Mongol Bolgar Geo LLC	2550245	Modified
133	Mongol Czech Metal LLC	5051134	Unmodified
134	Mongol Mining And Exploration LLC	5253535	Unmodified
135	Mongolia Gladvill Uvs Petroleum LLC	5796121	×
136	Mongolia Shin I Energy LLC	25000000	×
137	Mongolia Welpack Industrial LLC	5994594	Unmodified
138	Mongoliyn Altan Ayalal LLC	2871777	×
139	Mongoljuyanli LLC	5051304	Unmodified
140	Mongolrostsvetmet LLC	2550466	Unmodified
141	Mongolyn Alt Mak LLC	2095025	×
142	Monpolymet LLC	2029278	Unmodified
143	Monresources LLC	2765888	×
144	Monwolfram LLC	2743744	Unmodified
145	Munkh Noyon Suvarga LLC	5314577	Unmodified
146	Naimgan Ord LLC	2057417	×
147	Narantuul Trade LLC	2070022	×
148	NEC LLC	5155568	Unmodified
149	Neguun Drilling LLC	5669812	Unmodified
150	Northwind LLC	5003539	Unmodified
151	Nugtiin Buyan Group LLC	5467446	Unmodified
152	Ochir Tuv LLC	2031256	Unmodified
153	Ochir Undraa LLC	2659603	Unmodified
154	Orchlön-Ord LLC	5152054	×
155	Orgil Mount LLC	5912245	Unmodified
156	Otgonbogd LLC	5340209	×
157	Oyu Tolgoi LLC	2657457	Unmodified
158	Oyut Ulaan LLC	2678187	Unmodified
159	Peabody Winsway Resources LLC	5170672	Unmodified
160	Pentaterra LLC	5364116	Unmodified
161	Petrochina Daqing Tamsag LLC	2075385	Unmodified
162	Petro Coal LLC	5155827	Unmodified
163	Petrovis Resource LLC	5513618	×
164	Platinum Land LLC	5076285	Unmodified
165	Red Volcan LLC	5292638	Unmodified
166	SBF LLC	5184851	Unmodified
167	Selenge Minerals LLC	2890682	×
168	Moncement Building Materials LLC	5106567	Unmodified
169	SG Mining Erdes LLC	5381584	Unmodified
170	Shar Narst LLC	2618621	×
171	Sharyn Gol JSC	2050374	×
172	Shin Shin LLC	2830213	Unmodified
173	Shine Uyanga LLC	5565057	×
174	Shivee-Ovoo JSC	2004879	Modified
175	Shtainkole LLC	5752728	Unmodified
176	Sonin Khad LLC	5112885	×
177	Sonor Trade LLC	2590565	Unmodified

## Appendix 12: Audit opinions of companies

No.	Company name	Registration number	Audit opinion
178	South Gobi Coal Trans LLC	5358221	Unmodified
179	South Gobi Sands LLC	5084555	Unmodified
180	Special Mines LLC	5295858	×
181	SS Mongolia LLC	2587645	Unmodified
182	Taishen Development LLC	2777223	Unmodified
183	Taliin Gal LLC	2016931	Unmodified
184	Tavan Tolgoi JSC	2016656	Unmodified
185	Tegsht Plant LLC	5320259	Unmodified
186	Temtel LLC	5098033	Unmodified
187	Ten Xun LLC	2839717	Unmodified
188	Tenuun Baigal LLC	2582457	×
189	Terra Energy LLC	5430682	×
190	Tesiin Khurd LLC	2672731	×
191	Teso LLC	2293463	×
192	Tethys mining LLC	2807459	Unmodified
193	Tod-Undarga LLC	2872943	Unmodified
194	Tsagaan Uvuljuu LLC	5352827	×
195	Tsairt Mineral LLC	2548747	Unmodified
196	Tsetsens Mining And Energy LLC	5482046	Unmodified
197	Tuuchee tereg	2773791	×
198	Ubtz-lin Chuluun Zavod LLC	2076675	×
199	Uguuj Bayan Khangai LLC	5515882	Unmodified
200	Ulz Gol LLC	2344343	Unmodified
201	Universal Copper LLC	2875578	Unmodified
202	Urmun Uul LLC	2617749	Unmodified
203	Usukh Zoos LLC	5199077	Modified
204	Uuls-Noyon LLC	2868687	×
205	Uulszaamar LLC	2819996	Unmodified
206	Uurt Gold LLC	2766868	Unmodified
207	Woodstar Resources International LLC	5437903	Unmodified
208	Yalguusan LLC	2112663	Unmodified
209	Zaamar Gold LLC	5935539	Unmodified
210	Zasag Chandmani Mines LLC	5382432	Unmodified
211	Zon Hen Yu Tian LLC	5098297	×
212	Zov Zug LLC	5015553	Unmodified
213	Zuunnaiman Suvara LLC	2113023	Unmodified

**Appendix 13: Employment in Extractive Industry**

No.	Registration number	Company name	Mongolian employees		Total mongolian employees	Foreign employees	Permanent employees	Contract employees	Total employees
			Local employees	Non-local employees					
1	5176727	AGM Mining	5	-	38	1	39	-	39
2	5468582	Adulyargeo	4	20	25	2	25	2	27
3	2011239	Aduunchuluun	150	-	150	-	150	-	150
4	5083265	IND	13	29	42	1	5	37	42
5	2877694	Altai Gold	20	5	25	-	21	4	25
6	2761165	Altai Construction	-	-	58	-	58	-	58
7	5095549	Altain Khuder	129	-	324	-	324	-	324
8	2112868	Altandornod Mongol	-	36	35	1	36	-	36
9	2869594	Alishaa khairkhan	1	4	5	2	7	-	7
10	5205581	Andiin Temuulel	5	25	30	-	25	5	30
11	5720443	Argold	15	5	90	-	20	90	110
12	3555763	AUM ALT	65	9	74	-	29	45	74
13	5024323	Aurum Aurug	-	-	10	-	3	7	10
14	2555409	ASHB	128	26	154	-	10	144	154
15	5883741	Baganat remikon	-	-	2	-	2	-	2
16	2008572	Bagannuur	1,118	-	1,118	1	1,119	-	1,119
17	5117178	Batbrothers	-	97	97	-	97	-	97
18	2874482	Bayalag Jonsh	11	7	18	-	18	-	18
19	2007126	Bayalag Ord	20	4	24	-	24	-	24
20	2708701	Bayan Airag Exploration	235	167	402	8	382	28	410
21	5906865	Bayangol Eco Zaamar	15	33	48	-	48	-	48
22	2014491	Bayanteeg	43	3	46	-	46	-	46
23	2061899	Bayars construction	-	1	4	-	4	3	7
24	2801299	BMNS	-	23	23	-	23	-	23
25	2094533	Boroo Gold	3	68	71	-	69	2	71
26	2593009	Bridge construction	7	41	48	-	38	10	48
27	3553779	Bud-Undram	-	-	-	-	-	-	-
28	5429196	Basicmetal Mining	3	14	17	-	15	2	15
29	2643928	Berkh-Uul	34	-	34	-	34	-	34
30	5437903	Woodstar Resources International	-	-	1	-	1	-	1
31	4251148	Ganbattulga	45	20	-	-	45	-	45
32	2615797	GBNB	68	12	-	1	68	-	68
33	2070251	Geosan	35	29	64	-	62	2	64
34	5515882	Uguujbayan Khangai	19	23	42	-	-	42	42
35	5045894	Golden Hammer	24	114	138	-	138	-	138
36	2091798	Gurvan Tamga	-	-	-	-	-	-	-
37	2086166	Gurvantuhum	21	-	54	-	54	-	54
38	2061848	Datsan Trade	4	27	31	-	31	-	31
39	2766337	Donshen Oil Mongolia	117	13	130	70	200	-	200
40	2010933	Dun-Erdene	17	17	34	-	34	-	34
41	2724146	Dun Yuani	9	7	16	41	16	41	57
42	5217652	Javkhlant Ord	48	38	96	10	86	38	124
43	3738191	Jump-Alt	2	-	3	-	3	2	5
44	5421624	GPF	65	37	102	10	112	60	172
45	2675471	G&U Gold	-	-	18	-	18	-	18
46	2780518	Jun-yuani	-	61	61	11	72	-	72
47	5089417	Jotoin Bajuuna	-	24	24	-	24	-	24
48	5935539	Zaamar Gold	5	87	102	-	92	10	102
49	5382432	Zasag chandmani Mines	33	-	90	2	90	-	90
50	5015553	Zuw zug	33	46	79	-	76	3	79
51	2784041	Ilchit metal	15	18	33	-	24	9	33
52	5861462	Empire Gas	1	6	7	2	2	-	2
53	5286808	Ikh Uuliin Erdenes	-	-	3	-	3	-	3
54	5219485	Ikh Shijir Erdene	-	-	-	1	5	-	5
55	2874873	Ikh Ezen Chinggis Group	-	-	15	-	15	-	15
56	5077982	Capcorn Mongolia	8	34	42	9	28	23	51
57	2580462	Kasstown	-	-	38	-	37	1	38
58	2078449	Kojegobi	45	29	74	4	32	42	74
59	5633028	Lukrii	-	-	7	-	7	-	7
60	5396662	Lut Chuluu	2	7	9	-	9	-	9
61	2057573	Max Impex	50	-	50	-	50	-	50



**Appendix 13: Employment in Extractive Industry**

No.	Registration number	Company name	Mongolian employees		Total mongolian employees	Foreign employees	Permanent employees	Contract employees	Total employees
			Local employees	Non-local employees					
62	2023202	Mandal-Altai Group	30	-	30	-	30	-	30
63	2069792	Marco Polo	-	-	8	-	8	-	8
64	2090511	Metall Impex	-	-	-	-	-	-	-
65	2743744	Monvolifram	17	65	82	6	16	72	88
66	2550245	Mongolbolgargeo	40	18	58	-	58	-	58
67	5051304	Mongoljuyuanili	70	-	82	10	92	-	92
68	5994594	Mongolia Welpack Industrial	-	-	2	-	2	-	2
69	5796121	Mongolia Gladvil Uvs Petroleum	1	3	4	-	-	-	-
70	2550466	Mongolrosvetmet	1,296	-	1,296	38	-	13	1,321
71	5051134	Mongolchech Metal	11	36	47	-	47	-	47
72	2095025	Mongoliin Alt MAK	-	-	1,071	-	-	-	-
73	2554518	Mondulaan Trade	18	26	44	-	44	-	44
74	2029278	Monpolimet	50	233	283	1	283	z	283
75	5141583	MoEnKo	334	112	446	25	412	59	471
76	4383583	MHUSA	-	2	2	-	2	-	2
77	2057417	Nairngan-Ord	50	-	56	-	6	-	6
78	5467446	Nutgiin-Buyan Group	-	-	-	-	-	-	-
79	5669812	Neguun Drilling	1	-	17	-	17	-	17
80	5912245	Orgilmount	-	-	6	-	6	-	6
81	5152054	Orchlon Ord	-	-	3	-	3	-	3
82	2659603	Ochir Undraa	1	48	49	-	49	98	147
83	2657457	Oyu Tolgoi	2,255	518	2,773	195	2,968	35	3,003
84	2678187	Oyut Ulaan	4	32	36	1	36	1	37
85	5364116	Pentaterra	-	-	7	-	-	-	-
86	5155827	Petrocoal	6	6	12	-	12	-	12
87	2075385	Petrochine Dachin Tamsag	500	120	620	893	179	714	893
88	5170672	Peabody Winsway Resources	-	-	1	-	-	-	-
89	5076285	Platinumland	-	-	127	-	127	-	127
90	2617749	Urmun-Uul Group	10	46	56	-	56	-	56
91	2766868	Uurt Gold	5	35	40	-	40	-	40
92	5292638	REDVULKAN	-	-	2	-	1	-	1
93	5358221	Southgobi Coal Trans	3	-	2	-	2	3	5
94	5084555	Southgobi Sands	187	178	365	7	372	20	392
95	2108291	Centerra Gold Mongolia	4	52	56	2	39	19	58
96	5261198	COAL	25	-	28	-	28	-	28
97	2590565	Sonor Trade	-	-	5	-	5	-	5
98	5295858	SpecialMines	-	-	1	-	1	-	1
99	5199077	Usukh Zoos	6	259	265	-	265	3	268
100	2016656	Tavantolgoi	166	12	178	-	174	4	178
101	2777223	Taishen Development	4	-	14	-	14	-	14
102	2016931	Talyn Gal	22	1	23	-	23	-	23
103	5430682	Terra Energy	10	-	36	5	51	-	51
104	2872943	Tod-Undarga	23	95	118	-	118	-	118
105	2773791	Tuuchee Tereg	-	10	10	-	2	8	10
106	2839717	Ten Huan	80	82	162	29	162	-	162
107	2076675	Ulaanbaatar railroad /Chuluun zavod/XHH	92	-	92	-	92	-	92
108	2344343	Ulz Gol	26	96	122	-	122	-	122
109	2819996	Uulszaamar	10	133	143	10	143	10	153
110	6088759	Force Gold Mining	15	85	100	-	-	-	-
111	6015093	Khairkhan Tolgoi Coal	-	5	5	-	5	-	5
112	2618176	Khanshashir	33	22	61	6	61	-	61
113	2001454	Khartarvagatai	22	-	22	-	22	-	22
114	2839385	Khatantushig Trade	20	15	35	-	12	23	35
115	2034719	Khuvsdul Zam	-	-	73	-	73	-	73
116	2041391	Khuder Erdene	-	6	6	-	6	-	6
117	3129799	Khongoryn Khuder	27	-	27	-	27	-	27
118	2100231	Khos-Khas	70	35	105	-	105	-	105
119	2661128	Khotgor	60	6	66	-	48	18	66
120	2682869	Khuusgul	60	25	85	-	85	-	85
121	5352827	Tsagaan Uvuljuu	52	78	130	5	135	-	135
122	2548747	Tsairtmineral	326	24	350	45	395	-	395

**Appendix 13: Employment in Extractive Industry**

No.	Registration number	Company name	Mongolian employees		Total mongolian employees	Foreign employees	Permanent employees	Contract employees	Total employees
			Local employees	Non-local employees					
123	5482046	Mining and Energy	-	-	14	-	14	-	14
124	5031869	Chinggisiin Khar Alt	22	75	97	-	97	-	97
125	2697947	Chingkhua MAK Naryn Sukhait	70	250	320	86	406	-	406
126	2618621	Shar Narst	29	34	63	-	17	46	63
127	2050374	Sharyn Gol	464	27	492	1	455	37	492
128	2004879	Shivee- Ovoo	541	11	552	2	552	2	554
129	2830213	Shin Shin	377	37	414	87	501	-	501
130	5565057	Shine Uyanga	-	4	4	-	3	1	4
131	5752728	Steincole	15	7	22	-	22	-	22
132	5420172	AHG Metals Group	15	4	23	-	4	-	4
133	5722942	EKO Alt	-	-	-	-	-	-	-
134	5504767	MDFE	9	4	5	-	9	-	9
135	5452503	ML Tsahuiirt Ovoo	39	-	55	5	60	-	60
136	2887746	Energy Resources	898	544	1,435	-	1,435	7	1,442
137	5155568	NEC	-	1	1	-	1	-	1
138	5211859	Erdeniin Bosgo	1	8	9	-	9	-	9
139	5183154	Erdeniin Tsahirmaa Tal	-	5	5	-	5	-	5
140	2876965	ErdeneDorno	-	33	33	-	33	-	33
141	5124913	ErdeneMongol	-	101	101	1	91	11	102
142	5435528	Erdenes TavanTolgoi	122	510	632	-	632	4	636
143	2074192	Erdenet Mining Corporation	5,645	-	5,645	290	5,935	155	6,090
144	2655772	Erdes Holding	-	-	20	-	-	-	-
145	2003821	Erchim Bayan Ulgii	5	9	14	-	14	-	14
146	5184851	SBF	-	25	25	-	25	-	25
147	2546485	E-trans	5	11	16	-	16	-	16
148	5137977	FBSP	-	-	1	-	-	1	1

**Appendix 14: Production and sales of minerals by companies (moneraty values in MNT million)**

No.	Company name	Registration number	Mineral	Units	Production volume	Sales volume	Sales amount
1	IF sons	2741288	Sand	000' ton		11	65
2	Altaigold	2877694	Gold	kg	21	21	1,982
3	Altaigold	2877694	Silver	kg		6	7
4	Altan zaamar	6014496	Gold	kg	3	3	280
5	Altan zaamar	6014496	Silver	kg	0	0	0
6	Altandornod mongol	2112868	Gold	kg	112	112	9,295
7	Altandornod mongol	2112868	Silver	kg	12	12	11
8	Altansuljee sistemas	2726793	Crushed rock	000' ton	12	12	127
9	Altrag-Ahas	2742039	Manganese concentrate	000' ton	1	1	95
10	Altrag-Ahas	2742039	Manganese ore	000' ton	28	28	2,096
11	Andiin temuulel	5205581	Gold	kg	19	19	1,648
12	Andiin temuulel	5205581	Silver	kg	1	1	1
13	Arvinkhad	2683083	Gypsum	000' ton	1		
14	Argatai	2012677	Fluorspar	000' ton	2	2	220
15	Aum alt LLC	3555763	Gold	kg	24	24	2,115
16	Aum alt LLC	3555763	Silver	kg		4	4
17	ASHB	2555409	Gold	kg	22	22	1,698
18	ASHB	2555409	Silver	kg		1	1
19	Bayan airag exploration	2708701	Gold	kg	560	559	48,609
20	Bayan airag exploration	2708701	Silver	kg	2	2,233	2,533
21	Bayangol eco zaamar	5906865	Gold	kg	33	33	2,887
22	Bayangol eco zaamar	5906865	Silver	kg	3	3	3
23	Bayankhurai	5564689	Limestone	000' ton	53	53	1,118
24	Bayarsgold	5099854	Gold	kg	4	4	366
25	Bayarsgold	5099854	Silver	kg	0	0	0
26	BMNS	2801299	Gold	kg	68	68	6,434
27	BMNS	2801299	Silver	kg	19	19	23
28	Borjgonii tal	2778378	Gravel	000' ton	24	115	139
29	BUTI	2808676	Gravel	000' ton	19	26	233
30	GBNB	2615797	Gold	kg	247	247	21,783
31	GBNB	2615797	Silver	kg	22	22	23
32	Gurvantamga	2091798	Gold	kg	6	6	546
33	Darkhangobi	2016265	Crushed rock	000' m3	12	12	239
34	DGA&M	5853583	Fluorspar	000' ton		0	3,198
35	Dun Uyanga	3557588	Gold	kg	2	2	175
36	Dun Uyanga	3557588	Silver	kg	0	0	0
37	Dunshinhenie	5872006	Fluorspar	000' ton	0	0	54
38	Jump-Alt	3738191	Gold	kg	23	23	1,978
39	Jump-Alt	3738191	Silver	kg	1	1	1
40	G&U gold	2675471	Gold	kg	134	134	11,851
41	G&U gold	2675471	Silver	kg	14	14	16
42	Zaamar gold	5935539	Gold	kg	12	22	1,931
43	Zaamar gold	5935539	Silver	kg	1	2	3
44	Iltgold	5073189	Gold	kg	166	166	14,921
45	Iltgold	5073189	Silver	kg		18	19
46	Itgeltushig	5063329	Gravel	000' ton	16	16	108
47	MAK cement	5830974	Gypsum	000' ton	25	7	257
48	Mandakhbulag	2662507	Crushed rock	000' ton	36	36	322
49	Minjiin khangain tugul	5446317	Gravel	000' ton	81	73	770
50	Mon cement building materials	5106567	Limestone	000' ton	264	82	11,083

**Appendix 14: Production and sales of minerals by companies (moneraty values in MNT million)**

No.	Company name	Registration number	Mineral	Units	Production volume	Sales volume	Sales amount
51	Monwolfram	2743744	Tungsten concentrate	000' ton	0	3	3,667
52	Mongol ceramic	2091283	Bricks	000' unit	4,950	524	120
53	Mongolbolgargeo	2550245	Gold	kg	7	7	713
54	Mongolbolgargeo	2550245	Silver	kg		0	0
55	Mongoljuyuanili	5051304	Fluorspar concentrate	000' ton	9	9	5,295
56	Mongoljuyuanili	2550466	Gold	kg	66	66	5,824
57	Mondulaan trade	2554518	Gold	kg	269	279	23,243
58	Mondulaan trade	2554518	Silver	kg	30	30	28
59	Monpolimet	2029278	Gold	kg	413	413	36,079
60	Monpolimet	2029278	Silver	kg		32	35
61	Naimgan-ord	2057417	Fluorspar	000' ton	8	11	2,876
62	Ninjmurun	3124916	Gold	kg	1	1	89
63	Ninjmurun	3124916	Silver	kg	0	0	0
64	Nordwind	5003539	Fluorspar	000' ton		1	454
65	Nordwind	5003539	Fluorspar ore	000' ton	4		
66	Nordwind	5003539	Fluorspar concentrate	000' ton	1		
67	Orient mining investment	6004296	Gold	kg	7	7	665
68	Orient mining investment	6004296	Silver	kg	1	1	1
69	Oyu Tolgoi	2657457	Copper concentrate	000' ton	847	825	2,546,079
70	Uguujbayan khangai	5515882	Gold	kg	32	32	2,796
71	Uguujbayan khangai	5515882	Silver	kg	2	2	2
72	CBZ	2076624	Limestone	000' ton	2	2	36
73	Sigmabetta	5123275	Gravel	000' ton	7	7	94
74	CC Mongolia	2587645	Tungsten concentrate	000' ton	1	1	9,549
75	STBL	2762463	Gold	kg		16	1,417
76	Suurikhana	2703807	Gravel	000' ton	16	16	174
77	Seruunselbe	2851768	Sand	000' ton	8	9	67
78	Tumental	5547938	Limestone	000' ton	88	88	1,892
79	Tevkhen	2063158	Limestone	000' ton		2	172
80	Tegshplant	5320259	Crushed rock	000' ton	116	144	1,435
81	Tegshhan	2051273	Bricks	000' unit	1,105	971	172
82	UBTZ Chuluun Zavod	2076675	Crushed rock	000' m3	145	145	2,874
83	Uulsaamar	2819996	Gold	kg	472	467	41,661
84	Uulsaamar	2819996	Silver	kg	51	49	40
85	Khamtiin eh bulag	5485932	Gold	kg	21	21	1,892
86	Khamtiin eh bulag	5485932	Silver	kg		1	2
87	Khanshashir	2618176	Fluorspar ore	000' ton	2	3	730
88	Khantushig trade	2839385	Gold	kg	23	23	2,035
89	Khantushig trade	2839385	Silver	kg	3	3	3
90	Hong Da international	2861976	Bricks	000' unit	1,320	1,321	117
91	Khosbogd	5157145	Gold	kg	2	2	226
92	Khosbogd	5157145	Silver	kg	0	0	0
93	Khoskhas	2100231	Gold	kg	102	102	9,025
94	Khoskhas	2100231	Silver	kg	7	7	7
95	Khuusgul	2682869	Gold	kg	29	29	2,686
96	Khuusgul	2682869	Silver	kg	2	2	3
97	Khudrent	2732521	Fluorspar	000' ton	-	-	-
98	Khukhshugam	2565803	Gravel	000' ton	17	28	245
99	Khualyan	2718375	Bricks	000' unit		2,067	257
100	Tsairtmineral	2548747	Zinc concentrate	000' ton	87	101	150,223

**Appendix 14: Production and sales of minerals by companies (moneraty values in MNT million)**

No.	Company name	Registration number	Mineral	Units	Production volume	Sales volume	Sales amount
101	Tsorosjamba	5102715	Gravel	000' ton	9	9	111
102	Tseetsee-Impex	2804816	Crushed rock	000' ton	80	0	1,139
103	Shandiin nuruu	5275989	Gold	kg		1	84
104	Shandiin nuruu	5275989	Silver	kg		0	0
105	Shariin gol	2050374	Gold	kg	17	17	1,488
106	Shariin gol	2050374	Silver	kg	-		
107	Shine toosgo	2579057	Bricks	000' unit	1,810	1,293	181
108	Shohoi tsagaan budag	2025833	Marble	000' ton	18	18	162
109	Shohoi tsagaan budag	2025833	Limestone	000' ton	24	24	238
110	AHG metals group	5420172	Tungsten concentrate	000' ton	0	0	289
111	AHG metals group	5420172	Tin concentrate	000' ton	0	0	101
112	Elite gurvan bagana	5907721	Gravel	000' ton	7	13	116
113	Erdkhul	2721643	Gold	kg	14	14	1,058
114	Erdkhul	2721643	Silver	kg	-		
115	Erdeniin tsahirmaa tal	5183154	Gold	kg	23	23	1,986
116	Erdengips	5405335	Gypsum	000' ton	4	4	120
117	Erdenedorno	2876965	Gold	kg	37	37	3,413
118	Erdenedorno	2876965	Silver	kg		3	257
119	Erdenes mining	2617455	Gold	kg	6	6	608
120	Erdenes mining	2617455	Silver	kg	0	0	0
121	Erdenet	2074192	Copper concentrate	000' ton	657	657	1,173,466
122	Erdenet	2074192	Molybdenum concentrate	000' ton	6	6	58,639
123	SBF	5184851	Gold	kg	67	67	6,355
124	SBF	5184851	Silver	kg	7	7	9
125	Etrans	2546485	Limestone	000' ton	5	5	46
126	FGPM	5105501	Fluorspar	000' ton	2		
127	FGPM	5105501	Fluorspar ore	000' ton	8	8	300
128	Ekhdelger murun	5268095	Gravel	000' ton	52	47	483
129	Yadam-Od	5214335	Gravel	000' ton	12	15	244
130	Andiin elch LLC		Coal	000' ton	-	4	197
131	Baganuur JSC	2008572	Coal	000' ton	3,914	3,908	166,876
132	Bayalag Ord LLC	2007126	Coal	000' ton	50	50	2,118
133	Bayanteeg JSC	2014491	Coal	000' ton	149	149	6,375
134	Berkh Uul JSC	2643928	Coal	000' ton	42	42	1,805
135	Gobi Coal and Energy LLC		Coal	000' ton	4	3	144
136	Javkhlant Ord LLC	5217652	Coal	000' ton	96	-	-
137	Ikh Gobi Energy LLC		Coal	000' ton	1	18	772
138	Mongolyn Alt Mak LLC	2095025	Coal	000' ton	54	54	2,302
139	Mongolyn Alt Mak LLC	2095025	Coal	000' ton	5,358	5,359	502,880
140	MoEnCo LLC	5141583	Coal	000' ton	1,073	610	43,238
141	Naingi LLC		Coal	000' ton	569	585	24,959
142	Usukh Zoos LLC	5199077	Coal	000' ton	1,724	1,832	171,951
143	Petro Coal LLC	5155827	Coal	000' ton	29	29	1,256
144	Redhill Mongolia		Coal	000' ton	-	3	129
145	South Gobi Sands LLC	5084555	Coal	000' ton	3,380	4,100	384,808
146	C.O.A.L LLC	5261198	Coal	000' ton	268	279	26,186
147	Khotgor LLC	2661128	Coal	000' ton	38	38	1,623
148	Khotgor LLC	2661128	Coal	000' ton	40	40	1,695
149	Tsagaan Uvuljuu LLC	5352827	Coal	000' ton	35	89	3,783
150	Chingisiin Khar Alt LLC	5031869	Coal	000' ton	378	126	5,376

**Appendix 14: Production and sales of minerals by companies (moneraty values in MNT million)**

No.	Company name	Registration number	Mineral	Units	Production volume	Sales volume	Sales amount
151	Chinhua Mak Nariinsukhait LLC	2697947	Coal	000' ton	626	626	58,697
152	Sharyn Gol JSC	2050374	Coal	000' ton	762	754	32,184
153	Shtainkole LLC	5752728	Coal	000' ton	210	199	15,418
154	Energy Resources LLC	2887746	Coal	000' ton	2,990	1,809	164,437
155	Erdeniin Olz LLC	5072948	Coal	000' ton	-	4	197
156	Erdenes Tavan Tolgoi JSC	5435528	Coal	000' ton	7,300	6,329	593,966
157	Erchim Bayan-Ulgii JSC	2003821	Coal	000' ton	28	28	1,213
<b>Total</b>							<b>6,471,748</b>

**Appendix 15.a: Checks of non-trivial deviations of selected exploration licences awarded**

Company name:		Universalnoble States LLC	Mongolrostsvetment JV	Monlaa LLC	Yembuu minerals	Moroyalti LLC	
Company registration number:		5796229	2550466	2045931	5884438	5337267	
Licence number:		XV-019830	XV-020580	XA-017130-001-NE (XV-017130)	XV-017860	XV-017928	
Licence issue date:		16.01.04	16.06.20	16.07.20	16.04.01	16.04.06	
No.	Required documents	Responsible party	Existence of required document				
1	Application for exploration licence	Applicant	Form K-01: Application for General Mineral Exploration licence #X201510263320	No. The Government Resolution No. 359 of September 7, 2015 on suspending mineral exploration and issuing of new mineral licences.	No. Granted the licence based on the 72 resolution of 2 February 2010, 189 resolution of 28 May 2009 and 28 June 2010 of the Administrative Court of the Capital City	Form K-01: Application for General Mineral Exploration licence #X20150209187	Form K-01: Application for General Mineral Exploration licence X20150223283
2	An official identification of the applicant	Applicant	Issued identification of legal entity on Form K-4	No	No	Issued identification of legal entity on Form K-4	Issued identification of legal entity on Form K-4
3	Copy of the state registration certificate	Applicant	Notarized copy	No	Notarized copy	Notarized copy	Notarized copy
4	A map showing the location, border and area coordinates where requested to explore	Applicant	Cadastral map was attached	No	Cadastral map was attached	Cadastral map was attached	Cadastral map was attached
5	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes	Yes
6	Information on employees' professional capacity to conduct exploration work	Applicant	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18	No	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18
7	Evidence proving a Mongolian taxpayer	Applicant	Yes	Yes	Yes	Yes	Yes
8	Checking of the coordinates of the exploration area, related documents.	MRPAM	Filled internal checklist for an exploration licence application request	Coordinates are included in the government resolution.	Mapping on the field which is shown on the exploration licence application shall be reflected on the identification.	Filled internal checklist for an exploration licence application request	Filled internal checklist for an exploration licence application request
9	Opinion of Citizens' Representatives and Local authorities	Local authority	Sent notification to Dornogobi province governor Gankhuyag, but did not receive a response. The official letter indicates that it is considered as accepted, if there is no response within 30 days	No	Sent notification to Dornogobi province governor Gankhuyag, but did not receive a response. The official letter indicates that it is considered as accepted, if there is no response within 30 days	Sent notification to Uvs province governor Tsendsuren and received response on 11 March 2015. Sent notification to Khovd province governor Tseveenravdan and responded on 5 March 2015.	Sent notification to deputy Governor Puntsag of Zavkhan Province and received reply on September 11, 2015. Issued a resolution to issue a licence from the Citizens' Representatives Khurals of Asgat soum of Zavkhan aimag.
10	Final decision to grant exploration licence for the applicants	MRPAM	Sent resolution #6/10226 to issue exploration licence on 22 December 2015.	Sent resolution based on 359 resolution of the Government on 7 September 2015 to grant exploration licence by letter 430 on 15 June 2016	Sent resolution #499 to issue exploration licence on 8 July 2016.	Sent resolution #6/1898 to issue exploration licence on 28 March 2016.	Sent resolution #6/1797 to issue exploration licence on 22 March 2016.
11	Receipt of the first year's payment within 10 business days	Applicant	Payment was made on 30 December 2015	Payment was made on 16 June 2016	On 21 August 2017, paid annual fees	Paid first year payment on 29 March 2016	Paid first year payment on 4 April 2016

**Appendix 15.a: Checks of non-trivial deviations of selected exploration licences awarded**

Company name:		Ikhkhurem LLC	Topdiamond drilling LLC	Zen and Eich Yu LLC	TB and GB Trade LLC	Mintores LLC	Tushig Uul LLC	
Company registration number:		5896746	5363969	5531144	5650747	9011081098	2024306	
Licence number:		XV-018446	XV-018627	XV-019053	XV-019054	XV-019691	XV-20704	
Licence issue date:		16.03.01	16.04.22	16.04.04	16.02.08	16.03.17	16.12.06	
No.	Required documents	Responsible party		Existence of required document				
1	Application for exploration licence	Applicant	Form K-01: Application for General Mineral Exploration licence X20150406984	Form K-01: Application for General Mineral Exploration licence X201504201300	Application on 31 August 2015	Application on 31 August 2015	Selection - By the decision #840 of the Head of Cadastral Division of 9 October 2015, 9,167.68 hectares of area named "Tsakhirbulag" located in Yusunbulag and Khaliun soums of Gobi-Altai aimag to Mintores LLC.	Selection - By the decision #345 of the Head of Cadastral Division of 11 May 2016, granted licence of 497.94 hectares of area in Shokhoit of Buyant soum, Khovd province to Tushig Uul LLC
2	An official identification of the applicant	Applicant	Issued identification of legal entity on Form K-4	Issued identification of legal entity on Form K-4	Yes	Yes	n/a	n/a
3	Copy of the state registration certificate	Applicant	Notarized copy	Notarized copy	Yes	Yes	n/a	n/a
4	A map showing the location, border and area coordinates where requested to explore	Applicant	Cadastral map was attached	Cadastral map was attached	Yes	Yes	n/a	n/a
5	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
6	Information on employees' professional capacity to conduct exploration work	Applicant	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18	Issued a statement on employees' professional capacity to conduct exploration work accordance with Form K-18	Yes	Yes	n/a	n/a
7	Evidence proving a Mongolian taxpayer	Applicant	Yes	Yes	Yes	Yes	n/a	n/a
8	Checking of the coordinates of the exploration area, related documents.	MRPAM	Filled internal checklist for an exploration licence application request	Filled internal checklist for an exploration licence application request	Coordinates are included in Government resolution	Coordinates are included in Government resolution	n/a	n/a
9	Opinion of Citizens' Representatives and Local authorities	Local authority	Sent notification to Gobi-Altai Province Governor Amgalanbaatar and received reply on 21 July 2015. Sent notification to Zavkhan Province Governor Jamiyantiv and received reply on 20 July 2015	Sent notification to Zavkhan province governor Jamiyantiv and received reply on 26 May 2015	Yes	Yes	n/a	n/a
10	Final decision to grant exploration licence for the applicants	MRPAM	Sent resolution #6/1405 to issue exploration licence on 1 March 2016.	Sent resolution #6/2301 to issue exploration licence on 11 April 2016.	Issued by resolution #244 on 29 March 2016	Issued by resolution #6/375 on 18 January 2016	Selection - By decision #840 of Head of Cadastral Division on 9 October 2015	Selection - By decision #345 of Head of Cadastral Division on 6 December 2016
11	Receipt of the first year's payment within 10 business days	Applicant	Paid first year payment on 1 March 2016	Paid first year payment on 21 April 2016	Paid on 1 April 2016	Paid on 5 February 2016	Paid payment on 24 February 2017	Paid payment on 14 December 2016



**Appendix 15.b: Checks of non-trivial deviations of selected production licences awarded**

Company name:		Southgobi Sands LLC	Tefis mining LLC	Tefis mining LLC	GRTB LLC	Zaamar Gold LLC	Khulmorit Mining LLC
Company registration number:		5084555	2807459	2807459	5108195	5935539	5353246
Licence number:		MV-020675	MV-020875	MV-020877	MV-020474	MV-020483	MV-020562
Licence issue date:		16.11.09	17.07.27	17.07.27	16.02.29	16.03.04	16.05.23
No.	Required documents	Responsible party	Existence of required document				
1	Application for production licence	Applicant	Applied with Form K-02	Applied with Form K-02	Applied with Form K-02	Applied with Form K-02	Applied with Form K-02
2	A map showing the names of provinces, soums, cities and districts where the operation area locates.	Applicant	Yes	Yes	Yes	Yes	Yes
3	Reference document reflecting applicant's name, telephone, e-mail address and the name of the person authorized to make decision	Applicant	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity
4	Area map prepared in accordance with the Minerals Law of Mongolia and names of provinces, soums and districts located on the map	Applicant	Yes	Yes	Yes	Yes	Yes
5	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes	Yes
6	Evidence proving a Mongolian taxpayer	Applicant	Yes	Yes	Yes	Yes	Yes
7	Evidence showing full compliance with responsibilities stated in the environmental protection plan during the exploration stage	Applicant	On 17th of August 2016, the General Analyst of the Ministry of Environment and Tourism made a conclusion on the general assessment.	On 6th of November 2015, the General Analyst of the Ministry of Environment and Tourism made a conclusion on the general assessment.	On November 6, 2015, the General Expert of the Ministry of Environment and Tourism made a conclusion on the general assessment.	On January 25, 2016, the General Expert of the Ministry of Environment and Tourism made a conclusion on the general assessment.	On 25 January 2015, the General Expert of the Ministry of Nature, Environment and Tourism made a conclusion on the general assessment.
8	Environmental Impact Assessment	Applicant	Yes	Yes	Yes	Yes	Yes
9	Checking of the documents meeting the requirements of the law	MRPAM	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.
10	Notification to the applicant about the appropriate decision within 20 working days	MRPAM	Mining licence was issued in accordance with the resolution #7/1447 on 4 November 2016	Mining licence was issued in accordance with the resolution #425 on 24 July 2017	Mining licence was issued in accordance with the resolution #428 on 24 July 2017	Mining licence was issued in accordance with the resolution #428 on 17 February 2016.	Mining licence was issued in accordance with the resolution #184 on 4 March 2016
11	Payment of the licence fee for the first year, within 10 working days after receipt of the notification	Applicant	Paid on 8 November 2016	Paid on 26 July 2017	Paid on 26 July 2016.	Paid on 25 February 2016	Paid on 4 March 2016
12	Award of production licence for a period of 30 years to be granted within 3 working days after receipt of the first year licence fee payment.	MRPAM	Yes	Yes	Yes	Yes	Yes
13	Notification of the relevant institutions and publishing it in a daily newspaper.	MRPAM	No	No	No	No	No
14	Registration of licences and mining areas in the licence and cartographic registries	MRPAM	Yes	Yes	Yes	Yes	Yes
Governor of Bayandalai soum of Umnugobi aimag submitted a letter indicating that there would be no rejection to the Mineral Authority of Mongolia			Governor of Undurshil soum of Dundgovi aimag submitted a letter indicating that there would be no rejection to the Mineral Authority of Mongolia				

**Appendix 15.b: Checks of non-trivial deviations of selected production licences awarded**

Company name:		OGCHL LLC	Breivhart resources LLC	Khunnu altai minerals LLC	Khunnu Gobi Altai LLC	Best copper gold corporation LLC
Company registration number:		5198429	2878992	5324998	5294495	5434254
Licence number:		MV-020586	MV-020574	MV-020609	XV-020610	MV-020708
Licence issue date:		16.05.27	16.06.06	16.07.29	16.07.29	16.12.08
No.	Required documents	Responsible party	Existence of required document			
1	Application for production licence	Applicant	Applied with Form K-02	Applied with Form K-02	Applied with Form K-02	Applied with Form K-02
2	A map showing the names of provinces, soums, cities and districts where the operation area locates.	Applicant	Yes	Yes	Yes	Yes
3	Reference document reflecting applicant's name, telephone, e-mail address and the name of the person authorized to make decision	Applicant	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity	Form K-04 Identification of legal entity
4	Area map prepared in accordance with the Minerals Law of Mongolia and names of provinces, soums and districts located on the map	Applicant	Yes	Yes	Yes	Yes
5	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes
6	Evidence proving a Mongolian taxpayer	Applicant	Yes	Yes	Yes	Yes
7	Evidence showing full compliance with responsibilities stated in the environmental protection plan during the exploration stage	Applicant	On 23 May 2016, the General Expert of the Ministry of Nature, Environment and Tourism made a conclusion on the general assessment.	On 18 March 2016, the General Expert of the Ministry of Nature, Environment and Tourism made a conclusion on the general assessment.	On 10 June 2016 the General Expert of the Ministry of Nature, Environment and Tourism made a conclusion on the general assessment.	On 17 August 2016, the General Expert of the Ministry of Nature, Environment and Tourism made a conclusion on the general assessment.
8	Environmental Impact Assessment	Applicant	Yes	Yes	Yes	Yes
9	Checking of the documents meeting the requirements of the law	MRPAM	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.	Filled an internal checklist for a mining licence application.
10	Notification to the applicant about the appropriate decision within 20 working days	MRPAM	Mining licence was issued in accordance with the resolution #6/3500 on 27 May 2016.	Mining licence was issued in accordance with the resolution #378 on 23 May 2016.	Mining licence was issued in accordance with the resolution #528 on 26 July 2017.	Mining licence was issued in accordance with the resolution #532 on 26 July 2016.
11	Payment of the licence fee for the first year, within 10 working days after receipt of the notification	Applicant	Paid on 27 May 2016	Paid on 3 June 2016	Paid on 21 July 2017	Paid on 28 July 2016
12	Award of production licence for a period of 30 years to be granted within 3 working days after receipt of the first year licence fee payment.	MRPAM	Yes	Yes	Yes	Yes
13	Notification of the relevant institutions and publishing it in a daily newspaper.	MRPAM	No	No	No	No
14	Registration of licences and mining areas in the licence and cartographic registries	MRPAM	Yes	Yes	Yes	Yes

Governor of Altai soum of Gobi-Altai aimag submitted a letter indicating there would be no rejection to the Mineral Authority of Mongolia

Appendix 15.c: Checks of non-trivial deviations of selected licences transferred

Transferor's name:		Uyangan LLC	Shineshiv LLC	Altai construction LLC	Mongol Mining and Exploration LLC	Urtkhoshuu LLC	Tefis mining LLC	Shine Uye Global LLC
Transferor's registration number:		2555468	2858096	2761165	5253535	5073642	2807459	5198275
Transferee's name:		Uulszaamar LLC	Eikusora LLC	Beisikmetal mining LLC	Da Shan Khairkhan LLC	Bidnii Zorilgo LLC	Kosmo Coal LLC	Mongolian Alt MAK LLC
Transferee's registration number:		2819996	5586119	5429196	5938988	5072085	5673569	2095025
Licence number:		MV-012763	MV-020419	MV-014548	MV-017020	XV-013147	MV-019331	XV-016319
No.	Required documents	Responsible party	Existence of required document					
1	Evidence of the occurrence of an event specified in Articles 49.1 and 49.2 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
2	Licence to be transferred and its appendices	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
3	Reference document showing transferring and remaining areas	Applicant	Yes	Yes	No	Yes	Form K-10	Form K-10
4	Notarized copies of company registration certificates of transferor and transferee	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
5	Document proving that the transferee agrees to the rights and obligations arising from the transfer of the licence (Form K-07)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
6	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
7	Document proving submission of exploration plan and report	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
8	Financial documents proving that required environmental rehabilitation expenses were deposited in the account as specified in Article 38.1.8 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
9	Map of coordinates of the corner points and location boundaries of the area	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
10	Reference document about the transferee of the licence (Form K-9)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
11	Reference document about the transferor of the licence (Form K-8)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
12	Minerals Council's record of review and acceptance of the exploration report, and decision of the state administration	Applicant	Yes	Yes	Yes	Yes	n/a	Yes
13	Drawings of the boundary on the reserve map for the area requested for transfer of licence from exploration to production, based on Minerals Council's review and acceptance of the exploration report, and decision of the state administration	Applicant	Yes	Yes	Yes	Yes	n/a	Yes
14	References from General Taxation Authority, State Budget Revenue and Inspection Agency	Applicant	Yes	Yes	Yes	Yes	Yes	Yes
15	Verification within 5 working days after the registration of the application in accordance with Article 49.5.1-49.5.5 of the Minerals law	MRPAM	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer
16	If there is no contradiction with the law, the licence shall be marked for the licence to transfer.	MRPAM	Put a mark on licences	Put a mark on licences	Put a mark on licences	Put a mark on licences	An official letter was sent regarding marks made on our purposes by Minerals Authority.	An official letter was sent regarding marks made on our purposes by Minerals Authority.
Governor letter of Zaamar soum, Tuv aimag, was receiving indicating that there were no issues			Transferred by resolution #16 of the Chairman of the Cadastre Division, dated 21 September 2016.					

Appendix 15.c: Checks of non-trivial deviations of selected licences transferred

Transferor's name:		Ankhai International LLC	Gereltshinechiel LLC	Neguundrilling LLC	Aibekslaid Mongolia LLC	Argold LLC	TSMGM LLC	Yanuskhyaz LLC	Khamtiin Ekh Bulag LLC	
Transferor's registration number:		2863847	5046483	5669812	5249333	5720443	5149282	5097533	5485932	
Transferee's name:		Erdenemining uils LLC	Asia Pacific Mining LLC	Altan khurd prospecting LLC	Golden grouz aibeks LLC	Gurvantamga LLC	Jinkhua Group LLC	Mardanresource LLC	Orient mining investment LLC	
Transferee's registration number:		5924766	6030351	5941601	5310598	2091798	2838702	5546753	6004296	
Licence number:		MV-009515	XV-017752	XV-020331	XV-014523	XV-017151	XV-017948	XV-019688	XV-016892	
No.	Required documents	Responsible party	Existence of required document							
1	Evidence of the occurrence of an event specified in Articles 49.1 and 49.2 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes	Yes Form K-6	Yes	Yes	Yes
2	Licence to be transferred and its appendices	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	Reference document showing transferring and remaining areas	Applicant	Form K-10	No	Yes	Form K-10	Form K-10	Yes	Yes	Form K-10
4	Notarized copies of company registration certificates of transferor and transferee	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	Document proving that the transferee agrees to the rights and obligations arising from the transfer of the licence (Form K-07)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7	Document proving submission of exploration plan and report	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
8	Financial documents proving that required environmental rehabilitation expenses were deposited in the account as specified in Article 38.1.8 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9	Map of coordinates of the corner points and location boundaries of the area	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
10	Reference document about the transferee of the licence (Form K-9)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
11	Reference document about the transferor of the licence (Form K-9)	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12	Minerals Council's record of review and acceptance of the exploration report, and decision of the state administration	Applicant	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
13	Drawings of the boundary on the reserve map for the area requested for transfer of licence from exploration to production, based on Minerals Council's review and acceptance of the exploration report, and decision of the state administration	Applicant	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
14	References from General Taxation Authority, State Budget Revenue and Inspection Agency	Applicant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
15	Verification within 5 working days after the registration of the application in accordance with Article 49.5.1-49.5.5 of the Minerals law	MRPAM	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer
16	If there is no contradiction with the law, the licence shall be marked for the licence to transfer.	MRPAM	Minerals Authority sent an official letter about the mark put for our purpose.	Put a mark on licences	Put a mark on licences	Minerals Authority sent an official letter about the mark put for our purpose.	Minerals Authority sent an official letter about the mark put for our purpose.	Put a mark on licences	Put a mark on licences	Minerals Authority sent an official letter about the mark put for our purpose.

Appendix 15.c: Checks of non-trivial deviations of selected licences transferred

Transferor's name:		MMNS LLC	Shine oyut mining LLC	Shija investment LLC	Khei Lun Jan Khua Nyan Mineral LLC	Shine ilion nen yuan LLC
Transferor's registration number:		5317568	5864232	5775213	5685257	5250862
Transferee's name:		Uvurgold LLC	Todtsahir LLC	Tsaina investment Mongolia LLC	Tsaina investment Mongolia LLC	Shokhoit nuruu LLC
Transferee's registration number:		5824699	5262763	5767865	5767865	5893496
Licence number:		XV-020394	XV-020374	XV-020105	XV-020161	XV-017674
No.	Required documents	Responsible party	Existence of required document			
1	Evidence of the occurrence of an event specified in Articles 49.1 and 49.2 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes 10 December 2015
2	Licence to be transferred and its appendices	Applicant	Yes	Yes	Yes	Yes
3	Reference document showing transferring and remaining areas	Applicant	No	No	No	Form K-10
4	Notarized copies of company registration certificates of transferor and transferee	Applicant	Yes	Yes	Yes	Yes
5	Document proving that the transferee agrees to the rights and obligations arising from the transfer of the licence (Form K-07)	Applicant	Yes	Yes	Yes	Yes
6	Receipt of service fee payment	Applicant	Yes	Yes	Yes	Yes
7	Document proving submission of exploration plan and report	Applicant	Yes	Yes	Yes	Yes
8	Financial documents proving that required environmental rehabilitation expenses were deposited in the account as specified in Article 38.1.8 of the Minerals Law of Mongolia	Applicant	Yes	Yes	Yes	Yes
9	Map of coordinates of the corner points and location boundaries of the area	Applicant	Yes	Yes	Yes	Yes
10	Reference document about the transferee of the licence (Form K-9)	Applicant	Yes	Yes	Yes	Yes
11	Reference document about the transferor of the licence (Form K-9)	Applicant	Yes	Yes	Yes	Yes
12	Minerals Council's record of review and acceptance of the exploration report, and decision of the state administration	Applicant	n/a	n/a	n/a	n/a
13	Drawings of the boundary on the reserve map for the area requested for transfer of licence from exploration to production, based on Minerals Council's review and acceptance of the exploration report, and decision of the state administration	Applicant	n/a	n/a	n/a	n/a
14	References from General Taxation Authority, State Budget Revenue and Inspection Agency	Applicant	Yes	Yes	Yes	Yes
15	Verification within 5 working days after the registration of the application in accordance with Article 49.5.1-49.5.5 of the Minerals law	MRPAM	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer	Internal application checklist for licence transfer
16	If there is no contradiction with the law, the licence shall be marked for the licence to transfer.	MRPAM	Put a mark on licences	Put a mark on licences	Put a mark on licences	Minerals Authority sent an official letter about the mark put for our purpose.

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	License number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1	270195	Ochgun	XV-002606	5036 Khoochin tal-3	225.70	1999.08.22	2017.12.13	Dornod	Bayandun, Dashbalbar	Limited Liability Company
2	2074192	Erdenet	XV-002607	2607 Barun-Erdener-6	66,508.15	2000.09.15	2016.09.15	Bulgan, Orkhon	Orkhon, Saikhan	Limited Liability Company
3	2074192	Erdenet	XV-002604	2604 Barun-Erdener-2	120,815.35	2000.09.15	2016.09.15	Bulgan, Orkhon	Bugat, Orkhon, Selenge, Bayan-Undur	Limited Liability Company
4	2074192	Erdenet	XV-002605	2605 Barun-Erdener-1	38,826.54	2000.09.15	2016.09.15	Bulgan	Bugat, Bulgan, Orkhon	Limited Liability Company
5	2074192	Erdenet	XV-002731	20731 Barun-Erdener-5	44.37	2000.09.15	2016.09.15	Orkhon	Jargalant	Limited Liability Company
6	2074192	Erdenet	XV-002606	2606 Barun-Erdener-5	34,189.57	2000.09.15	2016.09.15	Bulgan, Orkhon	Orkhon, Bayan-Undur, Jargalant	Limited Liability Company
7	2074192	Erdenet	XV-002602	2602 Barun-Erdener-4	37,840.85	2000.09.15	2016.09.15	Bulgan, Orkhon	Orkhon, Jargalant	Limited Liability Company
8	2672146	Adamas Mining	XV-003367	3367 Erkhil Ovoo- Tolgoi	39,694.34	2001.06.07	2014.03.02	Dornod	Gurvanzagal, Dashbalbar	Joint Venture
9	2112868	Altandornod Mongol	XV-003828	3828 Dorgonot, Ulaan ukhaa	1,581.23	2001.11.15	2017.11.15	Bulgan, Tuv	Dashinchilen, Zaamar	100% Foreign investment
10	2112868	Altandornod Mongol	XV-018653	18653 Dorgonot, Ulaan ukhaa	1,563.12	2001.11.15	2017.11.15	Bulgan	Dashinchilen	100% Foreign investment
11	5099654	Bayersgobi	XV-004215	4215 Khuukh uuzur	2,214.60	2002.03.22	2010.03.22	Zavkhan	Zavkhamandal	Limited Liability Company
12	5210453	Zost Resources	XV-004251	4251 Zost uul	662.66	2002.04.08	2013.12.23	Zavkhan	Tosontsengel	Joint Venture
13	5477301	Black mount mining	XV-004439	4439 Zaanshree	1,791.39	2002.05.21	2018.05.21	Sukhbaatar, Khentii	Munkhkhaan, Bayankhutag	Limited Liability Company
14	5170672	Peabody Winsway resources	XV-012483	12483 Barun nasyon uul	22,071.01	2002.06.11	2016.03.22	Umnugobi	Noyon	100% Foreign investment
15	5352827	Tsagaan-Ovooloo	XV-013780	13780 Barun nasyon uul-1	7,714.78	2002.06.11	2015.09.09	Umnugobi	Noyon	Limited Liability Company
16	5352827	Tsagaan-Ovooloo	XV-017163	17163 Barun nasyon uul-1	201.33	2002.06.11	2015.09.09	Umnugobi	Noyon	Limited Liability Company
17	5420504	Energy Western Diamond	XV-004629	4629 Khalzan tsahir	24,372.47	2002.07.04	2018.04.24	Bayankhongor	Bayangobi, Shinejinst	Limited Liability Company
18	6034446	Esun khulug mining	XV-004615	4615 Zamin	7,074.97	2002.07.04	2018.04.24	Uvs	Ulgii	Limited Liability Company
19	6034446	Esun khulug mining	XV-019209	19209 Zamin	6,369.91	2002.07.04	2018.04.24	Uvs	Ulgii	Limited Liability Company
20	2112868	Altandornod Mongol	XV-017134	17134 Galtin am	1,070.39	2002.10.07	2013.10.07	Tuv	Zaamar	100% Foreign investment
21	2672146	Adamas Mining	XV-005240	5240 Tugalegtain nuruu	4,978.69	2002.12.24	2011.12.24	Khentii	Jargalkhaan, Murun	Joint Venture
22	5161312	Alaigevsh	XV-005262	5262 Khuvguun	535.29	2002.12.28	2014.12.30	Umnugobi	Noyon	100% Foreign investment
23	5352827	Tsagaan-Ovooloo	XV-005264	5264 Ulvuljuu uul	7,559.25	2002.12.28	2014.12.30	Umnugobi	Noyon	Limited Liability Company
24	5084555	SouthGobi Sands LLC	XV-009449	9449 Gobiin owoo-1	34,762.06	2002.12.28	2016.08.12	Umnugobi	Gurvanteras, Noyon	100% Foreign investment
25	5084555	SouthGobi Sands LLC	XV-013779	13779 Khongli uul-1	7,591.36	2002.12.28	2016.08.12	Umnugobi	Bayandalai, Noyon	100% Foreign investment
26	6015093	Kharkhan tolgoi mining	XV-005261	5261 Kharkhan Tolgoi	42,816.61	2002.12.28	2017.05.21	Umnugobi	Gurvanteras, Noyon	Limited Liability Company
27	5084555	SouthGobi Sands LLC	XV-005267	5267 Tovon uul	12,216.76	2002.12.28	2016.08.12	Umnugobi	Bayandalai, Noyon	100% Foreign investment
28	5438217	Best Mongolian Metal & Minerals	XV-005348	5348 Khuukh uul	14,905.81	2003.01.28	2019.06.24	Dornod	Dashbalbar, Chuluunkhoroot	Limited Liability Company
29	5333814	Nuclear Energy Mongolia	XV-005359	5359 Datuu Ovoo	27,685.30	2003.01.30	2017.01.30	Arkhangai	Jargalant, Undur-Ulaan, Tariat	Joint Venture
30	5333814	Nuclear Energy Mongolia	XV-005356	5356 Asarmountain	15,653.02	2003.01.30	2017.01.30	Arkhangai	Jargalant, Tariat	Joint Venture
31	5442893	Nutgin khash	XV-016909	16909 Narin ovgor	95.49	2003.03.27	2018.07.01	Gobi-Altai	Esunbulag, Tashir	Limited Liability Company
32	6050948	X.I.N	XV-010190	10190 Burgasat-1	3,792.11	2003.04.01	2019.04.26	Khentii	Tserekhmandal	100% Foreign investment
33	5298679	Freengood era	XV-005635	5635 Undur javkhan	8,281.36	2003.04.16	2015.04.16	Dornogovi	Sainshand, Saikhandulaan	100% Foreign investment
34	5098963	Mushigakhudag metals	XV-012396	12396 Mushigia khudag	1,911.86	2003.05.11	2015.05.11	Umnugobi	Mandal-Ovoo	Limited Liability Company
35	5099005	Olon-Ovoot gold	XV-015281	15281 Avdrant-1	8,127.88	2003.05.11	2015.05.11	Umnugobi	Mandal-Ovoo	Limited Liability Company
36	5099005	Olon-Ovoot gold	XV-015284	15284 Avdrant	5,409.44	2003.05.11	2015.05.11	Umnugobi	Mandal-Ovoo	Limited Liability Company
37	5099005	Olon-Ovoot gold	XV-015276	15276 Khoront	2,191.51	2003.05.11	2015.05.11	Umnugobi	Mandal-Ovoo	Limited Liability Company
38	5099005	Olon-Ovoot gold	XV-016777	16777 Khorint	1,010.20	2003.05.11	2015.05.11	Umnugobi	Mandal-Ovoo	Limited Liability Company
39	2112868	Altandornod Mongol	XV-006219	6219 Uizit teel	1,652.01	2003.08.21	2008.08.21	Arkhangai	Tsakhir	100% Foreign investment
40	2672146	Adamas Mining	XV-006325	6325 Khavtsgaigh del	6,262.92	2003.08.17	2012.09.17	Tuv	Bayan, Bayanjargalan	Joint Venture
41	2578077	Bayersam	XV-006501	6501 Khetsuu uul	19,226.80	2003.10.31	2012.10.31	Umnugobi	Bulgan, Mandal-Ovoo, Khankhongor	Limited Liability Company
42	5099005	Olon-Ovoot gold	XV-015277	15277 Khumen tolgoi	20,619.18	2003.11.24	2015.11.24	Umnugobi	Mandal-Ovoo	Limited Liability Company
43	5103304	Saibhan-Ogli gold	XV-006530	6530 Bayan uul	2,487.62	2003.12.09	2009.12.09	Khentii	Bayan-Adarga, Dadal	Limited Liability Company
44	2716919	Erdeneias	XV-006669	6669 Khuukh uul	7,559.19	2003.12.18	2015.12.18	Bayan-Ulgii	Saglai	Joint Venture
45	5102081	Rich fluorite	XV-006947	6947 Tosongin ovoo	1,055.52	2004.01.27	2016.01.27	Khentii	Bayan-Ovoo	Limited Liability Company
46	5102081	Rich fluorite	XV-006949	6949 Khuukh Undur	805.42	2004.01.27	2016.01.27	Khentii	Bayan-Ovoo, Norovlin	Limited Liability Company
47	2112868	Altandornod Mongol	XV-017136	17136 Ergen us	3,882.49	2004.02.09	2014.02.09	Uvurkhanga	kharkhandulaan	100% Foreign investment
48	2578077	Bayersam	XV-006970	6970 Ikhvin am	1,749.55	2004.02.18	2016.02.18	Bayankhongor	Gurvanbulag	Limited Liability Company
49	2061899	Bayers/Construction	XV-007151	7151 Tsagaan undur	1,487.78	2004.03.26	2013.03.26	Tuv	Bayan	Limited Liability Company
50	5723876	Arvinsaidam	XV-007155	7155 Zuun gol tolgoi-Erdenet	4,934.85	2004.03.29	2016.03.29	Khentii	Galshar	Limited Liability Company
51	5210453	Zost Resources	XV-007410	7410 Uvur zost	927.94	2004.05.10	2013.12.23	Zavkhan	Tosontsengel	Joint Venture
52	2112868	Altandornod Mongol	XV-007558	7558 Belchr uul	58,499.08	2004.05.24	2013.05.24	Khuvsgul	Ulaan-Uul	100% Foreign investment
53	2112868	Altandornod Mongol	XV-007557	7557 Ukhert gol	10,387.51	2004.05.24	2013.05.24	Khuvsgul	Ulaan-Uul	100% Foreign investment
54	5397591	ZDL	XV-007721	7721 Ulaan khoshuu uul	398.79	2004.06.15	2017.04.21	Dornogovi	Dalajargalan	100% Foreign investment
55	5437326	Bayernumug Uul	XV-007762	7762 Urt	511.87	2004.06.24	2013.06.24	Selenge	Mandal	100% Foreign investment
56	5433674	GSS mining	XV-007812	7812 Mushigia ukhaa	9,229.56	2004.06.30	2016.06.30	Umnugobi	Mandal-Ovoo	Limited Liability Company
57	5099005	Olon-Ovoot gold	XV-015278	15278 Ulgii uul-1	35,656.42	2004.06.30	2016.06.10	Umnugobi	Bulgan, Mandal-Ovoo, Khankhongor, Tsagt-Ovoo	Limited Liability Company
58	5024021	Five hills resources LLC	XV-018974	18974 khulsan	4,175.58	2004.06.30	2019.04.11	Bayankhongor	Bayanlg	Limited Liability Company
59	5077834	Zaraya Holdings LLC	XV-007856	7856 Gargan Tolgoi	11,892.43	2004.07.02	2018.07.02	Dornogovi	Ulaanbadakh	100% Foreign investment
60	5106508	Adamas mountain	XV-007941	7941 Tugrug nuur-1	5,165.66	2004.07.16	2013.07.16	Tuv	Bayan, Bayanjargalan	Joint Venture
61	5057035	Tengerlin geegen tal	XV-008020	8020 Temeeet tolgoi	238.76	2004.07.27	2016.07.27	Dundgobi	Erdenedalai	Limited Liability Company
62	2807459	Tethys mining	XV-008073	8073 Indert-2	4,170.22	2004.08.03	2013.08.03	Uvs	Bukhmurun	Limited Liability Company
63	2807459	Tethys mining	XV-014939	14939 Indert	2,605.42	2004.08.03	2013.08.03	Uvs	Bukhmurun, Khovd	Limited Liability Company
64	5208181	SHJT	XV-016674	16674 Batshireet-1	1,267.14	2004.08.17	2016.08.01	Khentii	Batshireet, Umnudalger	Limited Liability Company
65	2948317	Mongol tsamkhag	XV-008323	8323 Zostin talbai	1,418.42	2004.09.09	2013.09.09	Khovd	Must, Tsatsag	Limited Liability Company
66	5108241	Nekht mine	XV-008488	8488 Bulgin tsagaan tolgoi	3,273.91	2004.09.27	2016.09.27	Khentii	Jargalkhaan	Joint Venture
67	2291142	Tsamtin jim	XV-008501	8501 Kharaatin ovoo	6,708.61	2004.10.04	2018.10.04	Tuv	Bayan	Limited Liability Company
68	5099005	Olon-Ovoot gold	XV-015279	15279 Barun-Ovoo	34.17	2004.10.05	2013.10.05	Umnugobi	Mandal-Ovoo	Limited Liability Company
69	5057035	Tengerlin geegen tal	XV-008582	8582 Sharga ovoo-1	1,324.49	2004.10.13	2016.10.13	Dundgobi	Erdenedalai	Limited Liability Company
70	5247195	Tast-Ogli	XV-008616	8616 Domodoin talbai	7,072.57	2004.10.21	2016.05.12	Dornod	Dashbalbar	100% Foreign investment
71	5109345	Ekhmoon	XV-008630	8630 Uvur maraat gol	116.47	2004.10.25	2016.10.25	Khuvsgul	Alag-Erdene	Limited Liability Company
72	5109345	Ekhmoon	XV-017659	17659 Uvur maraat gol	101.43	2004.10.25	2016.10.25	Khuvsgul	Alag-Erdene	Limited Liability Company
73	5107733	NBNGT	XV-012673	12673 Khuukh tolgoi	1,735.55	2004.11.03	2018.01.03	Bayankhongor	Bayan-Undur, Shinejinst	100% Foreign investment
74	2075652	Bumbat	XV-008757	8757 Bumbat-5	1,585.63	2004.11.15	2019.11.15	Tuv	Zaamar	100% Foreign investment
75	2075652	Bumbat	XV-017150	17150 Bumbat-4	1,445.12	2004.11.15	2019.11.15	Tuv	Zaamar	100% Foreign investment
76	5073189	Iltgoid	XV-017154	17154 Bumbat-1	905.35	2004.11.15	2019.11.15	Tuv	Zaamar	Limited Liability Company
77	2075652	Bumbat	XV-017149	17149 Bumbat-7	23.73	2004.11.15	2019.11.15	Tuv	Zaamar	100% Foreign investment
78	2848317	Mongol tsamkhag	XV-008822	8822 Zamin gol	278.56	2004.11.25	2013.11.25	Khuvsgul	Arbulag	Limited Liability Company
79	5057035	Tengerlin geegen tal	XV-008957	8957 Zasa tolgoi	3,039.09	2004.12.14	2016.12.27	Dundgobi	Erdenedalai	Limited Liability Company
80	2112868	Altandornod Mongol	XV-008953	8953 Kalzan davaanii am	1,919.51	2004.12.14	2013.12.14	Arkhangai	Tuvshuulekh	100% Foreign investment
81	5105625	Khongon gegee ord	XV-009000	9000 Barun zakhin tsag	373.12	2004.12.21	2016.12.21	Dornogovi	Dalajargalan	Limited Liability Company
82	5105625	Khongon gegee ord	XV-008999	8999 Biliut	629.48	2004.12.21	2016.12.21	Dornogovi	Dalajargalan	Limited Liability Company
83	5369223	Big mogol coal and energy	XV-009056	9056 Khuutlin khonkhoh	1,925.20	2004.12.31	2017.04.20	Dundgobi	Bayanjargalan, Gurvansaikhan	Joint Venture
84	5081416	JBM	XV-009062	9062 Barun uurkhat	1,475.19	2005.01.03	2014.01.03	Sukhbaatar	Tuvshinshree	Limited Liability Company
85	5302889	Khin Khing Pipes	XV-009057	9057 Bayangol	1,997.28	2005.01.03	2017.01.03	Gobi-Altai	Esunbulag	100% Foreign investment
86	5369223	Big mogol coal and energy	XV-009105	9105 Khuutlin khonkhoh-2	1,046.73	2005.01.07	2017.02.11	Dundgobi	Bayanjargalan	Joint Venture
87	5042836	MINVESCO	XV-014609	14609 Goojinkhu uul	7,762.43	2005.01.12	2017.01.12	Dundgobi	Delgerkhanga, Khuld	Limited Liability Company
88	5099005	Olon-Ovoot gold	XV-015280	15280 Bayan shiree uul	34,322.34	2005.01.12	2014.01.12	Dundgobi	Luuu, Khuld	Limited Liability Company
89	5042836	MINVESCO	XV-014610	14610 21+ zuun	203,10.07	2005.01.12	2017.01.12	Dundgobi	Khuld	Limited Liability Company
90	2869594	Alitsha heifhen	XV-009141	9141 Tsagaankharkhan	16,209.80	2005.01.13	2017.01.13	Umnugobi	Khongon, Khumen	100% Foreign investment
91	2869594	Alitsha heifhen	XV-011602	11602 Dartsagt	88,852.72	2005.01.13	2017.01.13	Umnugobi	Namgnon	100% Foreign investment
92	2869594	Alitsha heifhen	XV-018977	18977 Dartsagt	5,003.63	2005.01.13	2017.01.13	Umnugobi	Namgnon	100% Foreign investment
93	5115779	Ekhil-Ulgats	XV-009177	9177 Igen bulag	77.52	2005.01.21	2019.04.05	Tuv	Bayan	Limited Liability Company
94	5423094	Tashir khuder	XV-009180	9180 Bor nuur	2,980.14					

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
121	2097419 AER zam		XV-017601	17601 Sakhan devtag	26.92	2006.09.29	2017.09.29	Bayan-Ulgii	Altantsugts	Limited Liability Company
122	2097419 AER zam		XV-017602	17602 Sakhan devtag	26.81	2006.09.29	2017.09.29	Bayan-Ulgii	Altantsugts	Limited Liability Company
123	5210402 Berkh resources		XV-010653	10653 Mogoin gol	112.09	2006.10.18	2017.10.18	Selenge	Eruu	Joint Venture
124	5350182 Munhurguns		XV-010669	10669 Zuun dalan	39.75	2006.10.20	2017.10.20	Dornogovi	Dalanjargalan	Joint Venture
125	5229634 Kormon mine house		XV-010706	10706 Khujit uul	83.67	2006.10.24	2017.10.24	Selenge	Mandal	Joint Venture
126	5007143 Legend mines		XV-010777	10777 Altan khudag	2,106.82	2006.11.08	2017.11.08	Tuv	Bayan-Uulzuul, Bayantsagaan	Limited Liability Company
127	5151982 Uguulbayhan khangai		XV-010778	10778 Tshookhor morit	739.77	2006.11.08	2017.11.08	Selenge	Orkhontuul	Limited Liability Company
128	4242001 Erdenes-Erdenes		XV-010785	10785 Isogt undur	472.21	2006.11.10	2017.11.10	Darkhan-Uul	Khongor	Limited Liability Company
129	5108616 Yesonkhash erdene		XV-015200	15200 Khudagst	864.46	2006.11.10	2017.11.10	Selenge	Orkhontuul	Limited Liability Company
130	4242001 Erdenes-Erdenes		XV-018718	18718 Tsogt undur	386.72	2006.11.10	2017.11.10	Darkhan-Uul	Khongor	Limited Liability Company
131	5385655 Khamagmongsol resource		XV-010822	10822 Baatsagaan	2,003.82	2006.11.17	2017.11.17	Bayankhongor	Baatsagaan, Buutsagaan	Limited Liability Company
132	5091063 Shinlummainin		XV-013828	13828 Undur khoshuu	43,224.85	2006.11.23	2017.11.23	Dornogovi	Khatanbulag	100% Foreign investment
133	2587025 Tservedag		XV-010856	10856 Salxhitai	132.49	2006.11.24	2017.11.24	Tuv	Sergelen	Limited Liability Company
134	5365112 Mongolian resourctse corporation		XV-016751	16751 Tsagaan uul	2,360.11	2006.11.24	2017.11.24	Khuvsgul	tsagaan-Uul	Limited Liability Company
135	5584663 Gobikhuder		XV-010947	10947 Tuhum-2	10,215.19	2006.12.16	2017.12.16	Dornogovi	Khatanbulag	Limited Liability Company
136	5537835 Erdenedalai coal		XV-010960	10960 Uneget uul	3,710.98	2006.12.16	2017.12.16	Dundgobi	Erdenedalai	Limited Liability Company
137	2948317 Mongol tsamkhag		XV-016899	16899 Ergeneeg gobi	47,672.37	2006.12.16	2014.12.16	Dundgobi, Uvurkhangai	Erdenedalai, Bayan-Undur	Limited Liability Company
138	2948317 Mongol tsamkhag		XV-016900	16900 Murgutsug	18,507.05	2006.12.16	2014.12.16	Dundgobi	Erdenedalai	Limited Liability Company
139	5537835 Erdenedalai coal		XV-010958	10958 Nomgon ulaan ovoo	13,963.50	2006.12.16	2017.12.16	Dundgobi	Erdenedalai	Limited Liability Company
140	5150949 Unitedminerals		XV-013827	13827 Bumbat uul	1,503.50	2006.12.20	2017.12.20	Khuvsgul	Tunel	Limited Liability Company
141	4248015 Modot-Uul		XV-011005	11005 Modot	761.91	2006.12.23	2017.12.23	Dornogovi	Airag	Limited Liability Company
142	5197783 MT mining		XV-011044	11044 Bilik ovoo	6,992.34	2006.01.02	2018.01.02	Sukhbaatar	Erdensatsagaan	Limited Liability Company
143	5197783 MT mining		XV-011043	11043 Urtiin talbai-2	3,357.28	2006.01.02	2018.01.02	Sukhbaatar	Erdensatsagaan	Limited Liability Company
144	5386659 MCGX		XV-011075	11075 Khatai	2,109.01	2006.01.06	2018.01.06	Tuv	Mungunmori	100% Foreign investment
145	2006057 Erdene Mandal		XV-011101	11101 Tsagaan ovoo	51.78	2006.01.12	2019.05.16	Tuv	Sergelen	Limited Liability Company
146	5024226 CAM		XV-011128	11128 Salxhit uul-1	1,036.49	2006.01.18	2018.01.18	Tuv	Jargalant	Limited Liability Company
147	5102081 Rich fluorite		XV-011139	11139 Ikh tsagaan del	253.77	2006.01.19	2018.01.19	Dornogovi	Dalanjargalan	Limited Liability Company
148	2649098 E-Jerdene		XV-011163	11163 Derst khonkhor	2,139.80	2006.01.19	2018.01.19	Bulgan	Burekhangai	Limited Liability Company
149	5056853 Newmon river		XV-011200	11200 Togioin khudag	1,399.18	2006.01.24	2018.01.24	Zavkhan	Duruvjin, Urgalmag	Limited Liability Company
150	5197201 Domin khuder		XV-011204	11204 Uldu	3,307.24	2006.01.24	2018.01.24	Dornod	Bulgan, Matad	Limited Liability Company
151	5665914 Shine ujain ord		XV-011242	11242 Uul bayan ovoo	862.39	2006.01.25	2018.01.25	Sukhbaatar	Uulbayan	Limited Liability Company
152	2041588 Suuri		XV-011253	11253 Chuluut	329.45	2006.01.26	2018.01.26	Darkhan-Uul	Darkhan, Khongor	Limited Liability Company
153	5413877 Harangakhuder		XV-011337	11337 Tsagaan belchir	3,039.41	2006.02.10	2018.02.10	Selenge	Eruu	Limited Liability Company
154	5413877 Harangakhuder		XV-011338	11338 Khongorin nuruu	3,171.66	2006.02.10	2018.02.10	Darkhan-Uul, Selenge	Khongor, Eruu	Limited Liability Company
155	5413877 Harangakhuder		XV-011335	11335 Ikh ovoot	616.93	2006.02.10	2018.02.10	Darkhan-Uul	Khongor	Limited Liability Company
156	5413877 Harangakhuder		XV-017467	17467 Khongorin nuruu	459.47	2006.02.10	2018.02.10	Darkhan-Uul	Khongor	Limited Liability Company
157	5413877 Harangakhuder		XV-017245	17245 Dartsagt ovoo	562.63	2006.02.10	2018.02.10	Selenge	Eruu	Limited Liability Company
158	2862468 Gobi coal and Energy		XV-016744	16744 Adag	151.22	2006.02.13	2018.02.13	Bayankhongor	Shinejinst	Limited Liability Company
159	5221447 Getel-Aviih		XV-011367	11367 Bor tsakhir	1,841.30	2006.02.16	2019.03.17	Bayankhongor	Bayan-Undur	Limited Liability Company
160	2726378 Talzin Jargin		XV-011400	11400 Zuurbulag	2,663.27	2006.02.21	2018.02.21	Dornod	Matad	Limited Liability Company
161	2785129 Gobi-Exploration		XV-011406	11406 Naran gol	113.94	2006.02.21	2018.02.21	Selenge	Bayengol	Limited Liability Company
162	5221942 Eco Alt		XV-011598	11598 Bor tolgoi	1,412.68	2006.02.21	2018.02.21	Tuv	Zaamar	Limited Liability Company
163	5264116 Pentastars		XV-016787	16787 Naran gol	137.61	2006.02.21	2018.02.21	Selenge	Bayengol	Limited Liability Company
164	2112868 Altandornod Mongol		XV-011447	11447 Sumt	1,963.85	2006.02.24	2018.02.24	Dornod	Dashbalzar	100% Foreign investment
165	2112868 Altandornod Mongol		XV-011448	11448 Khaasagt	743.39	2006.02.24	2018.02.24	Dornod	Dashbalzar	100% Foreign investment
166	2785129 Gobi-Exploration		XV-011457	11457 Tsakhurt	47.02	2006.03.03	2018.03.03	Gobi-Altai	Jargalan	Limited Liability Company
167	5170672 Peabody Winswey resources		XV-011468	11468 Ikh uul	72,382.73	2006.03.03	2019.03.03	Umnugovi	Khankhongor	100% Foreign investment
168	2848317 Mongol tsamkhag		XV-011479	11479 Zost-1	17,143.30	2006.03.14	2018.03.14	Khovd	Must, Tsentsag	Limited Liability Company
169	2878578 Universal copper		XV-011494	11494 Seerlin nurunui ar	8,060.87	2006.03.16	2018.03.16	Bayankhongor	Bayangobi	Limited Liability Company
170	5025397 Bor-Ordor Uul		XV-011519	11519 Khavtag	345.63	2006.03.22	2018.03.22	Khentii	Batnrov	Joint Venture
171	5025397 Bor-Ordor Uul		XV-011536	11536 Delger-2	1,504.50	2006.03.23	2018.03.23	Khentii	Batnrov	Joint Venture
172	5032415 Shimmongol erdes		XV-012111	12111 Bayan khar uul	2,740.33	2006.03.23	2018.03.23	Umnugobi	Khanbogdi	Limited Liability Company
173	5613066 Winter Blossom		XV-016830	16830 Shand khudag	8,318.70	2006.03.27	2017.02.08	Uvs	Bukhmunun	Limited Liability Company
174	2143097 Devast		XV-013243	13243 Enger-1	851.60	2006.03.28	2018.03.28	Bayan-Ulgii	Altai	Limited Liability Company
175	5483077 Career-Ferum		XV-011573	11573 Bakhlag	1,859.14	2006.03.28	2019.03.03	Bayan-Ulgii	Bugut, Nogoornuur	Limited Liability Company
176	5161455 Sagsaimineral resource		XV-015628	15628 Engert	3,949.08	2006.03.28	2016.03.28	Bayan-Ulgii	Altai	Limited Liability Company
177	5483077 Career-Ferum		XV-017282	17282 Bakhlag	4,647.97	2006.03.28	2016.03.03	Bayan-Ulgii	Bugut, Ulaankhus	Limited Liability Company
178	5483077 Career-Ferum		XV-017283	17283 Bakhlag	3,858.77	2006.03.28	2016.03.03	Bayan-Ulgii	Bugut, Uligi, Sagsai	Limited Liability Company
179	5483077 Career-Ferum		XV-017284	17284 Bakhlag	2,287.14	2006.03.28	2016.03.03	Bayan-Ulgii	Sagsai, Ulaankhus	Limited Liability Company
180	5559383 Mongolian diamond mining		XV-017012	17012 Bakhlag	39,805.79	2006.03.28	2018.11.28	Bayan-Ulgii	Bugut, Nogoornuur	Limited Liability Company
181	5210402 Berkh resources		XV-011586	11586 Nuden usnii khudag	8,828.85	2006.03.30	2018.03.30	Dornogovi	Altanshiree, Delgerekh	Joint Venture
182	5210402 Berkh resources		XV-011587	11587 Tsagaan chuluut khudag	1,677.75	2006.03.30	2018.03.30	Dornogovi	Altanshiree, Delgerekh	Joint Venture
183	5210402 Berkh resources		XV-011612	11612 Khuraai nur	677.48	2006.03.31	2018.03.31	Dornogovi	Ikh khete	Joint Venture
184	5209552 FMI		XV-011614	11614 Khavtsal	4,239.88	2006.03.31	2018.03.31	Sukhbaatar	Tuvshinshree	Limited Liability Company
185	5439574 GSB mining		XV-011642	11642 Khujirtin ovgor	2,047.17	2006.04.06	2018.04.06	Khovd	Uyench	Limited Liability Company
186	5183308 Chandgana coal		XV-011654	11654 Khavtagai uul	5,432.06	2006.04.07	2018.04.07	Khentii	Jargalkhaan, Murun	100% Foreign investment
187	5444373 Urdkhutag uul		XV-018029	18029 Uri khutag mountain	628.26	2006.04.18	2015.04.18	Zavkhan, Uvs	Tes, Zuunkhangai	Limited Liability Company
188	2030187 LKHA		XV-011797	11797 Tumultolgoi-1	156.96	2006.05.26	2019.05.26	Darkhan-Uul	Khongor	Limited Liability Company
189	2787687 Hera-Investment		XV-013422	13422 Gishuun-2	29.55	2006.06.08	2016.03.28	Ulaanbaatar	Khan-Uul	Limited Liability Company
190	5137438 MNCRI		XV-011843	11843 Uvurtsagaan-1	15,517.05	2006.06.29	2018.06.29	Umnugobi	Nomgon	100% Foreign investment
191	5210259 Khavtagalt resources		XV-011845	11845 Khavtagalt	11,805.31	2006.06.30	2018.06.30	Sukhbaatar	Munkhkhagan	Joint Venture
192	2078449 Kojevoji		XV-011921	11921 Dulcan	11,004.95	2006.08.18	2018.08.18	Dornogovi	Ulaanbadakh	Joint Venture
193	5178649 Akhiaprojekt		XV-016656	16656 Asgat ulaan uul	3,150.93	2006.08.21	2019.09.15	Gobi-Altai	Bugut, Tugrug	Limited Liability Company
194	5178649 Akhiaprojekt		XV-019034	19034 Asgat Ulaan mountain	1,040.06	2006.08.21	2019.09.15	Gobi-Altai	Tugrug	Limited Liability Company
195	2112868 Altandornod Mongol		XV-011939	11939 Tungelagin khutul	2,179.64	2006.08.25	2018.08.25	Khovd	Darvi, Chandmani	100% Foreign investment
196	2112868 Altandornod Mongol		XV-011938	11938 Bumbatin alag	11,815.29	2006.08.25	2018.08.25	Khovd	Darvi	100% Foreign investment
197	2078449 Kojevoji		XV-011946	11946 Zuuvch ovoo	9,417.60	2006.08.29	2018.08.29	Dornogovi	Sainshand, Ulaanbadakh	Joint Venture
198	5576741 MGMG		XV-011967	11967 Khonkhor	728.48	2006.08.29	2018.08.29	Selenge	Orkhontuul	Joint Venture
199	5401577 Sanchuan shanru		XV-012727	12727 Chuluut	2,184.30	2006.08.29	2018.08.29	Sukhbaatar	Erdensatsagaan	100% Foreign investment
200	5062888 Tsensbaylag		XV-011974	11974 Tavan tolgoi	9,717.58	2006.09.01	2015.09.01	Sukhbaatar	Bayandelger	Limited Liability Company
201	2893819 Ogomoor-Alt		XV-011987	11987 Dushin khudag	2,866.34	2006.09.05	2019.09.05	Dornogovi	Altanshiree	Limited Liability Company
202	2045931 Monia		XV-011990	11990 Tolgod	4,128.05	2006.09.05	2019.09.05	Dornogovi	Khatanbulag	Limited Liability Company
203	2587025 Tservedag		XV-012028	12028 Nalgairin deed am	610.25	2006.09.19	2018.09.19	Tuv	Sergelen	Limited Liability Company
204	5062306 Redgranat		XV-012663	12663 Undur	915.50	2006.09.19	2018.03.31	Bulgan	Burekhangai	Limited Liability Company
205	2112868 Altandornod Mongol		XV-012051	12051 Talzin tolgoi	10,540.00	2006.09.25	2018.09.25	Khovd	Darvi	100% Foreign investment
206	5210402 Berkh resources		XV-012053	12053 Tsatsag uul	3,662.72	2006.09.25	2018.09.25	Uvs	Turgen	Joint Venture
207	2112868 Altandornod Mongol		XV-012050	12050 Tungelagin khutul	4,356.34	2006.09.25	2018.09.25	Khovd	Darvi, Chandmani	100% Foreign investment
208	5210402 Berkh resources		XV-012055	12055 Khar uul	2,749.85	2006.09.25	2018.09.25	Uvs	Khatanbulag	Joint Venture
209	5180236 Sniers development		XV-012075	12075 Durd alag	185.92	2006.09.29	2018.09.29	Dornogovi	Airag	100% Foreign investment
210	5096953 Tsakhitsagaan gol		XV-012082	12082 Tsakhir gol	504.52	2006.10.09	2016.10.09	Khentii	Darkhan	Limited Liability Company
211	2798441 Anaeli		XV-012098	12098 Khaashtain khundi	2,257.65	2006.10.11	2018.10.11	Gobi-Altai	Tsogt	Limited Liability Company
212	5102081 Rich fluorite		XV-012109	12109 Shuvust	2,044.02	2006.10.18	2018.10.18	Khentii	Batnrov	Limited Liability Company
213	5266637 Barnatgaram		XV-012122	12122 Bayankhairkhan	537.48	2006.10.18	2018.10.18	Arkhangai	Chuluut	Limited Liability Company
214	5070554 Adlitsag		XV-012136	12136 Talzin ovoo	5,043.11	2006.10.24	2018.10.24	Umnugobi	Gurvanates	Limited Liability Company
215	2063182 Beren group		XV-012129	12129 Bayan dsurekh	404.16	2006.10.24	2018.10.24	Bulgan	Gurvanbulag	Limited Liability Company
216	5210402 Berkh resources									

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
242	5209562 FMI		XV-012472	12472 Delin khyr	753.28	2007.06.29	2016.06.29	Umnugobi	Gurvantees	Limited Liability Company
243	5439574 OSB mining		XV-012479	12479 Tsokhoor	796.67	2007.06.30	2016.06.30	Khovd	Bulgan	Limited Liability Company
244	2561506 Zootbank		XV-012511	12511 Khadan khoshuu	698.47	2007.06.28	2016.06.26	Domogovi	Dalanzargalan	Bank
245	2112968 Altandornod Mongol		XV-012517	12517 Khueglin nuuu	18,951.62	2007.06.28	2016.06.26	Bayankhongor	Khuremaral	100% Foreign investment
246	2112968 Altandornod Mongol		XV-017135	17135 Tsagaan tsakhur uul-2	609.64	2007.06.26	2016.06.26	Bayankhongor	Bayan-Ovoo	100% Foreign investment
247	2112968 Altandornod Mongol		XV-017141	17141 Badrag gol	5,060.62	2007.06.26	2016.06.26	Bayankhongor	Baatsagaan	100% Foreign investment
248	2112968 Altandornod Mongol		XV-017140	17140 Namagt	3,666.81	2007.06.27	2016.06.27	Bayankhongor	Baatsagaan	100% Foreign investment
249	5075912 Unit-Ungui-1		XV-012522	12522 Khuuvbulag	683.82	2007.07.02	2016.07.02	Domod	Bayanlumen	Limited Liability Company
250	2112968 Altandornod Mongol		XV-017138	17138 Khar suul	2,753.68	2007.07.03	2016.07.03	Bayankhongor	Baatsagaan, Bumbugur	100% Foreign investment
251	2112968 Altandornod Mongol		XV-017142	17142 Bor khudag	3,581.18	2007.07.03	2016.07.03	Bayankhongor	Bayan-Ovoo	100% Foreign investment
252	5210402 Berkh resources		XV-012532	12532 Tsagaan undur	10,550.97	2007.07.05	2016.07.05	Sukhbaatar	Murkhkhaan	Joint Venture
253	5209562 FMI		XV-012536	12536 Tsagaan del	5,039.21	2007.07.05	2016.07.05	Sukhbaatar	Erdensetaagan	Limited Liability Company
254	5209562 FMI		XV-012540	12540 Uuvur tal	4,057.47	2007.07.05	2016.07.05	Sukhbaatar	Sukhbaatar	Limited Liability Company
255	5165407 Chiang Gang Yun Tong		XV-012582	12582 Kharaat	440.79	2007.07.26	2016.07.26	Dundgobi	Bayanjargalan	100% Foreign investment
256	5165407 Chiang Gang Yun Tong		XV-012581	12581 Shurguulga	1,151.26	2007.07.26	2016.07.26	Dundgobi	Bayanjargalan	100% Foreign investment
257	2697734 Khuree del		XV-012586	12586 Bayankhaan	309.73	2007.07.30	2016.07.30	Khentii	Batnorov, Kherlen	Limited Liability Company
258	5209562 FMI		XV-012589	12589 Bukht	1,184.36	2007.07.30	2016.07.30	Sukhbaatar	Sukhbaatar	Limited Liability Company
259	2003732 Burkitt corporation		XV-012590	12590 Indert, Ikh Jargalan-1	644.87	2007.07.31	2016.07.31	Bayan-Ulgii	Bulgan	Limited Liability Company
260	2003732 Burkitt corporation		XV-013898	13898 Khuurai salaa	281.38	2007.07.31	2016.07.31	Bayan-Ulgii	Bulgan	Limited Liability Company
261	5495229 OXO		XV-012598	12598 Bayan-Arag	9,349.19	2007.08.01	2016.08.01	Bayankhongor	Bayantsagaan	100% Foreign investment
262	5892295 Shinjinhui		XV-012596	12596 Arag uul	2,759.82	2007.08.01	2016.08.01	Zavkhan	Erdenekhairkhan	100% Foreign investment
263	5618339 Enkh Tunkhi Orkhon		XV-012600	12600 Khar servegen	7,317.09	2007.08.01	2016.08.01	Umnugobi	Noyon	100% Foreign investment
264	2855119 Boldtornom yeroo gol		XV-012602	12602 Khongor-	49.07	2007.08.01	2016.08.01	Darkhan-Uul, Selenge	Khongor, Saikhan	100% Foreign investment
265	5261198 COAA		XV-016866	16866 Domogobi-4	390.96	2007.08.01	2016.08.01	Domogovi	Mandakh, Khuvsgul	Limited Liability Company
266	5976367 Biliut erdes		XV-012614	12614 Sel	1,772.96	2007.08.03	2016.08.03	Selenge	Mandal	Limited Liability Company
267	2112968 Altandornod Mongol		XV-017139	17139 Tsakhir khudag	4,187.59	2007.08.03	2016.08.03	Bayankhongor	Bayan-Ovoo, Galuut	100% Foreign investment
268	5315891 Sanzaluus		XV-012621	12621 Barun gorikhin khundi	1,468.49	2007.08.06	2016.08.06	Khentii	Binder	Limited Liability Company
269	2843234 Khukh sharpeChin		XV-012625	12625 Bor tolgoi	557.68	2007.08.09	2016.08.09	Khentii	Darkhan	Limited Liability Company
270	5035503 BSI		XV-012628	12628 Bayanburd	7,348.21	2007.08.09	2016.08.09	Bayankhongor	Uizit	Joint Venture
271	5415438 Uniongold		XV-017614	17614 Khadan	411.77	2007.08.20	2016.08.20	Bulgan	Bureghchangai	Joint Venture
272	5476372 Mongol altai resources		XV-016842	16842 Chigertei	81,476.36	2007.08.22	2016.08.22	Bayan-Ulgii	Altai, Buyant, Sagasi, Ulaankhus	Limited Liability Company
273	2007916 Arunkhairkhan		XV-016878	16878 Mungun-uul	598.37	2007.08.31	2016.08.31	Bulgan	Khishig-Undur	Limited Liability Company
274	5530725 Altasli metal mongolia		XV-012685	12685 Khukh del	12,410.94	2007.09.06	2016.09.06	Dundgobi	Uizit	Limited Liability Company
275	5089263 Afro Asia Minerals		XV-012702	12702 Naran	25,640.31	2007.09.11	2016.09.11	Gobi-Altai	Delger, Esunbulag, Taishir, Khaliun	100% Foreign investment
276	5218101 Gobikhurakh		XV-012692	12692 Bulag shand	5,441.31	2007.09.11	2016.09.11	Dundgobi	Luuus	Limited Liability Company
277	5514983 Wealth Exploration		XV-012703	12703 Bor tolgoi	3,223.41	2007.09.12	2016.09.12	Domod	Chobalsan	Limited Liability Company
278	5515017 Treasure Exploration		XV-012704	12704 Gandan shil	4,648.52	2007.09.12	2016.09.12	Domod	Dashbalbar	Limited Liability Company
279	5625254 Imperial metal group		XV-012705	12705 Tsoomogtiin shil	5,270.88	2007.09.12	2016.09.12	Domod	Chobalsan	Limited Liability Company
280	5351324 Uragskhakh Gobi		XV-012712	12712 Uneetuin del	2,100.55	2007.09.13	2016.09.13	Sukhbaatar	Sukhbaatar	100% Foreign investment
281	5024021 Five hills resources LLC		XV-018975	18975 Tsagaan ereg	913.89	2007.09.14	2016.09.14	Bayan-Ulgii	Toibo	Limited Liability Company
282	5185181 Topazstone mining		XV-012720	12720 Zala	162.70	2007.09.18	2016.09.18	Domogovi	Saikhandulan	Limited Liability Company
283	5102189 EBO		XV-012400	12400 Shar khad	184.58	2007.09.18	2016.09.18	Khentii	Batnorov	Limited Liability Company
284	5060338 Gobi Shoo		XV-018677	16677 Shine ul	100.42	2007.09.18	2016.09.18	Dundgobi	Bayanjargalan	Limited Liability Company
285	5623616 Ukhagwin		XV-012730	12730 Khaliun	7,240.29	2007.09.24	2016.09.24	Tuv	Ugtaalbsadam	Limited Liability Company
286	2690209 MHI and AKHAS		XV-012731	12731 Mungun tseej	1,669.84	2007.09.24	2016.09.24	Arkhangai	Tuvshuuksakh	Limited Liability Company
287	5421774 Central		XV-015591	15591 Ovoot	2,785.51	2007.09.26	2016.09.26	Domod	Dashbalbar	Limited Liability Company
288	5232937 NAPL		XV-012659	12659 Bayankhoshuu	645.73	2007.09.27	2016.09.27	Umnugobi	Mandal-Ovoo	100% Foreign investment
289	2065976 Boroltoi		XV-012743	12743 Tsvchirgin khet	547.94	2007.09.27	2016.09.27	Dundgobi	Erdendalai	Limited Liability Company
290	5388163 Naranbulag shin		XV-012759	12759 khashaatin khar	3,173.50	2007.09.27	2016.09.27	Uvs	Naranbulag	Limited Liability Company
291	5421624 JPF		XV-012773	12773 Khaigui-1	5,376.50	2007.10.05	2016.10.05	Dundgobi	Gurvanbaikhan, Deren	Limited Liability Company
292	5268318 Troigobi		XV-012778	12778 Shar tolgoi-1	3,362.26	2007.10.05	2016.10.05	Sukhbaatar	Sukhbaatar	Joint Venture
293	5421624 JPF		XV-012772	12772 Sakhit	11,629.05	2007.10.05	2016.10.05	Dundgobi	Gurvanbaikhan, Deren	Limited Liability Company
294	5421624 JPF		XV-020703	20703 Khaigui-1	599.58	2007.10.05	2016.10.05	Dundgobi	Gurvanbaikhan	Limited Liability Company
295	5108659 Nomunbogd		XV-012785	12785 Undur ulaan	11,996.37	2007.10.08	2016.10.08	Bulgan	Bayannuur, Dashinchlen	Limited Liability Company
296	5084024 Lovonko		XV-012798	12798 Ar bulag	1,225.38	2007.10.09	2016.10.09	Domogovi	Dalanzargalan	Limited Liability Company
297	5079942 Bilguun-Erdene		XV-012800	12800 khar tolgoi	3,975.41	2007.10.10	2016.10.10	Gobi-Altai	Erdene	Limited Liability Company
298	4245547 Darkhan-Aiort		XV-012807	12807 Buurai	45.79	2007.10.11	2016.10.11	Darkhan-Uul	Khongor	Limited Liability Company
299	2697734 Khuree del		XV-012827	12827 Khaikhan	741.20	2007.10.16	2016.10.16	Khentii	Norovin	Limited Liability Company
300	5105501 F J P M		XV-012829	12829 Shar khad	1,002.76	2007.10.16	2016.10.16	Sukhbaatar	Turmentsogt	Limited Liability Company
301	5287189 BLBC		XV-012835	12835 Bor tal	1,023.69	2007.10.16	2016.10.16	Dundgobi, Tuv	Adasatsag, Buren	Limited Liability Company
302	2728478 Bayan-Undrui		XV-012831	12831 Nalaikh ord	27.43	2007.10.16	2016.10.16	Ulaanbaatar	Nalaikh	Limited Liability Company
303	2800128 DBTkh		XV-012837	12837 Suu tolgoi	937.25	2007.10.16	2016.10.16	Domogovi	Ugun	Limited Liability Company
304	9073523 Khentii aimag dakh Shuukhin Shidiver Bieluukhkh Alba		XV-012830	12830 Soduult	144.90	2007.10.16	2016.10.16	Khentii	Bayankhutag	state factory
305	2800128 DBTkh		XV-012836	12836 Derstei	585.35	2007.10.16	2016.10.16	Domogovi	Ugun	Limited Liability Company
306	5070651 Mini toont		XV-013712	13712 Shar khad	450.81	2007.10.16	2016.10.16	Sukhbaatar	Turmentsogt	Limited Liability Company
307	5103878 Goldenbastele		XV-012842	12842 Khukh bulgin khundi	1,805.51	2007.10.18	2016.10.18	Bayankhongor	Bumbugur	Limited Liability Company
308	2012677 Argaltai		XV-012854	12854 Shine-Uul	86.66	2007.10.18	2016.10.18	Dundgobi	Bayanjargalan, Gobi-Ugtaal	Limited Liability Company
309	2650444 Solt trade		XV-015477	15477 Ereen tolgoi	2,337.28	2007.10.26	2016.10.26	Sukhbaatar	Erdensetaagan	Limited Liability Company
310	5152054 Orkhon-Ord		XV-012881	12881 Tolgoit-Uul	3,887.32	2007.10.26	2016.10.26	Selenge	Javkhant	Limited Liability Company
311	5263295 Scientes elements		XV-015445	15445 Ulaanbulag	551.23	2007.10.29	2016.10.29	Bayankhongor	Galuut	100% Foreign investment
312	5192412 AUC		XV-012898	12898 Unukhukh	15,335.99	2007.10.29	2016.10.29	Dundgobi	Undurshil	100% Foreign investment
313	5192412 AUC		XV-012900	12900 Ugtaal	1,118.99	2007.10.29	2016.10.29	Dundgobi	Gobi-Ugtaal	100% Foreign investment
314	5215129 Khuld mining group		XV-016663	16663 Unukhukh	5,530.45	2007.10.29	2016.10.29	Dundgobi	Undurshil	Limited Liability Company
315	5351308 Khuld Iron		XV-015553	15553 Ugtaal	1,548.32	2007.10.29	2016.10.29	Dundgobi	Gobi-Ugtaal	Limited Liability Company
316	5209196 Bucorp		XV-019042	19042 Khutul Tsagaan	1,625.38	2007.10.29	2016.10.29	Dundgobi	Gurvanbaikhan	Limited Liability Company
317	5496535 Ikh huren tolgoi		XV-017022	17022 Khukh uzuur-1	7,716.40	2007.11.05	2016.11.05	Domogovi	Saikhandulan	Limited Liability Company
318	5147646 OTH		XV-012926	12926 Teysh	647.41	2007.11.12	2016.11.12	Dundgobi	Saantsagaan	Limited Liability Company
319	5147646 OTH		XV-012927	12927 Teysh	1,833.49	2007.11.12	2016.11.12	Dundgobi	Saantsagaan	Limited Liability Company
320	5838643 Gury Eco Mongolia		XV-012939	12939 Ikh saran	5,828.12	2007.11.13	2016.11.13	Dundgobi	Gobi-Ugtaal	100% Foreign investment
321	5194423 Newswin resources		XV-012943	12943 Khongor uul	4,864.41	2007.11.14	2016.11.14	Bayankhongor	Jinst	100% Foreign investment
322	5492955 Zuulun chuluu		XV-012951	12951 Zuun avdant	1,510.00	2007.11.14	2016.11.14	Tuv	Bayandelger, Erdene	Limited Liability Company
323	5194423 Newswin resources		XV-016951	16951 Saran	3,365.36	2007.11.14	2016.11.14	Bayankhongor	Jinst	100% Foreign investment
324	5358264 South gobi black gold		XV-012956	12956 Asarin shand	4,552.67	2007.11.15	2016.11.15	Umnugobi	Manlai	Limited Liability Company
325	5358264 South gobi black gold		XV-012957	12957 Kharaat uul	1,475.42	2007.11.15	2016.11.15	Umnugobi	Manlai	Limited Liability Company
326	2638702 Jinhua group		XV-012955	12955 Khukh del	59.91	2007.11.15	2016.11.15	Domogovi	Dalanzargalan	100% Foreign investment
327	5196036 Peak Yuris		XV-012955	12955 Burgast	871.61	2007.11.20	2016.11.20	Domod	Dashbalbar	Limited Liability Company
328	5402313 Universal mineral Exploration		XV-012965	12965 Barun khunduin	6,738.03	2007.11.20	2016.11.20	Gobi-Altai	Tovshil	Limited Liability Company
329	5402204 Southgobi fortune		XV-012989	12989 Tugit	199.99	2007.11.22	2016.11.22	Tuv	Undurphilee	Limited Liability Company
330	5402204 Southgobi fortune		XV-012990	12990 Togot	3,858.78	2007.11.22	2016.11.22	Umnugobi	Nomgon	Limited Liability Company
331	5001633 T and P		XV-012991	12991 Bayantsogt	2,741.01	2007.11.22	2016.11.22	Sukhbaatar	Turmentsogt	Limited Liability Company
332	5137977 FVSP		XV-012999	12999 Botgon	4,734.29	2007.11.22	2016.11.22	Khovd	Mankhan, Must	100% Foreign investment
333	5395917 Khangajirinchel		XV-013026	13026 Tsagaan salaa	4,535.59	2007.12.05	2016.12.05	Bayan-Ulgii	Tsengel	Limited Liability Company
334	5398657 Orangerisemkhag		XV-013036	13036 Urd zahtsag	1,481.75	2007.12.07	2016.12.07	Bulgan	Bureghchangai	Limited Liability Company
335	2044161 Nisiel-Orgo		XV-013042	13042 Takhit	117.23	2007.12.11	2016.12.11	Ulaanbaatar	Songinokhairkhan	Stock Company
336	5170672 Peabody Winsway resources		XV-013045	13045 Engerlin tolgod	4,070.55	2007.12.12	2016.12.12	Domogovi	Altanshire	100% Foreign investment
337	50									



Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
363	5072095	Bdrii zorlgo	XV-013147	13147 Umnut	524.61	2008.01.07	2017.01.07	Dornogovi	Urgun	100% Foreign investment
364	5106656	Neganzan	XV-013150	13150 Ulaan khuluut	8,474.02	2008.01.09	2017.01.09	Sukhbaatar	Sukhbaatar	Limited Liability Company
365	5106656	Neganzan	XV-017703	17703 Ulaan Chuluut	2,334.14	2008.01.09	2017.01.09	Sukhbaatar	Sukhbaatar	Limited Liability Company
366	5106656	Neganzan	XV-020445	20445 Ulaan khuluut	71.28	2008.01.09	2017.01.09	Sukhbaatar	Sukhbaatar	Limited Liability Company
367	2081342	Jenri	XV-013154	13154 Undur tolgoi-2	153.67	2008.01.10	2017.01.10	Bayankhongor	Bumbugur	Limited Liability Company
368	5125405	Ochir-Adiyaa	XV-019529	19529 Bogini am	73.40	2008.01.10	2017.01.10	Tuv	Altanbulag	Limited Liability Company
369	2027194	Erel	XV-013164	13164 Ikh uvsuudug uulin khundi	5,121.82	2008.01.14	2020.01.14	Khovd	Bulgan	Limited Liability Company
370	5396166	GoldenCave	XV-013167	13167 Seven ul	714.58	2008.01.14	2017.01.14	Tuv	Tseel	Joint Venture
371	5098564	ADAE	XV-013166	13166 Erdenetsagaan	32,334.13	2008.01.14	2018.01.14	Sukhbaatar	Erdenetsagaan	100% Foreign investment
372	2734502	Interglobal	XV-013168	13168 Javkhant	58,121.64	2008.01.15	2017.01.15	Gobi-Altai	Altai	Limited Liability Company
373	2678713	Agrokrop	XV-013176	13176 Nuurlin tagt	299.96	2008.01.18	2017.01.18	Selenge	Khuder	Limited Liability Company
374	5078253	Sameh	XV-013189	13189 Delger	2,022.78	2008.01.25	2017.01.25	Dundgobi	tsagandelger	100% Foreign investment
375	2674866	M and M	XV-013198	13198 Mukhar-2	727.91	2008.01.25	2017.01.25	Domod	Dashbalbar	Limited Liability Company
376	5160375	Anuunsuvd	XV-013193	13193 Mandakh	343.93	2008.01.25	2017.01.25	Tuv	BatSumber	Limited Liability Company
377	5078253	Sameh	XV-013662	13662 Delger-3	797.67	2008.01.25	2017.01.25	Dundgobi	tsagandelger	100% Foreign investment
378	5107776	Egshigtent-Uul	XV-013211	13211 Khar chuluut	10,940.38	2008.01.29	2017.01.29	Dornogovi	Urgun	Joint Venture
379	5146712	Goldenmirage gobi	XV-017246	17246 Engerlin chuluut	11,833.07	2008.01.29	2017.01.29	Dornogovi	Altanshiree, Delgerekh	Limited Liability Company
380	5167256	Shijirkhaga	XV-016993	16993 Dund bukhug	34.27	2008.01.29	2017.01.29	Tuv	Altanbulag	Limited Liability Company
381	5215919	Badmaaraq khash	XV-013220	13220 Sain khuuvir	21,296.97	2008.01.31	2017.01.31	Sukhbaatar	Erdenetsagaan	100% Foreign investment
382	5320607	Shuyiin khar yul	XV-013224	13224 Bayan khairhan	4,217.39	2008.02.01	2017.02.01	Zavkhan	Zavkhanmandal	Limited Liability Company
383	5256267	Dominshim	XV-013225	13225 Oyut togoo	14,272.50	2008.02.01	2017.02.01	Khovd	Myngad	Limited Liability Company
384	5269318	Troigobi	XV-013247	13247 Ar nuur	4,041.25	2008.02.13	2017.02.13	Sukhbaatar	Sukhbaatar	Joint Venture
385	5260833	Gobi-Ereen	XV-013259	13259 Nuurst ul-3	2,301.93	2008.02.15	2017.02.15	Uvs	Turgen	Limited Liability Company
386	5260833	Gobi-Ereen	XV-020525	20525 Nuurst ul-3	153.21	2008.02.15	2017.02.15	Uvs	Turgen	Limited Liability Company
387	5503787	LVT	XV-016928	16928 Soyot	11,730.03	2008.02.19	2018.02.19	Umnugobi	Khanbogd	100% Foreign investment
388	5000505	Taventalgoi trans	XV-013281	13281 Adag bayangin khudag	1,501.99	2008.02.20	2017.02.20	Umnugobi	Bayan-Ovoo	Limited Liability Company
389	5433169	Narlagbayan Altai	XV-013318	13318 Tsagaan tolgoi	2,256.03	2008.02.28	2017.02.28	Gobi-Altai	Taishir	Limited Liability Company
390	5433169	Narlagbayan Altai	XV-013317	13317 Khatuugin gol	1,789.12	2008.02.28	2017.02.28	Gobi-Altai	Tonkhil	Limited Liability Company
391	5119243	UrgakhGobi	XV-013337	13337 Oldvor	66.51	2008.03.03	2017.03.03	Dornogovi	Sainshand	Limited Liability Company
392	5139538	Gangangyalbaa	XV-013341	13341 Tsogt ovoo	2,496.31	2008.03.03	2017.03.03	Bulgan	Teshig	Limited Liability Company
393	2004976	Gobi-Geo	XV-013356	13356 Khar seven	3,670.15	2008.03.06	2017.03.06	Domod	Matad	Limited Liability Company
394	5112389	Titan-Ord	XV-013356	13356 Sarin ukhaa	302.54	2008.03.06	2017.03.06	Sukhbaatar	Erdenetsagaan	Limited Liability Company
395	5493706	Junguo kianfajen	XV-013385	13385 Khuten	563.44	2008.03.19	2017.03.19	Bayan-Ulgii	Deluun	100% Foreign investment
396	5633028	Lycril	XV-013387	13387 Uinegt	11,050.33	2008.03.19	2017.03.19	Umnugobi	Bulgan	100% Foreign investment
397	5405335	Erdene gypsum	XV-013386	13386 shireegin khundi	1,764.20	2008.03.19	2017.03.19	Dundgobi	Delgerkhanga	Limited Liability Company
398	2780518	Jon Yun	XV-013402	13402 Mungut	2,086.89	2008.03.21	2017.03.21	Arkhangai	Ikhtamir	100% Foreign investment
399	5476453	Kherlegolin uuls	XV-013406	13406 Umnut	599.84	2008.03.21	2017.03.21	Dornogovi	Airag	100% Foreign investment
400	5476453	Kherlegolin uuls	XV-013405	13405 Khoid khongor	2,153.43	2008.03.21	2017.03.21	Dornogovi	Airag, Dalanjargalan	100% Foreign investment
401	5504307	Gobi nutgin baylag	XV-013413	13413 Zavsar	97,407.51	2008.03.24	2017.03.24	Umnugobi	Bayandala, Noyon	Limited Liability Company
402	3491544	Shuvuut-Uul	XV-013416	13416 Bayanshairhan	449.08	2008.03.24	2017.03.24	Zavkhan	Zavkhanmandal	Limited Liability Company
403	2061899	BayersConstruction	XV-013415	13415 Khukh del	220.93	2008.03.24	2017.03.24	Dornogovi	Dalanjargalan	Limited Liability Company
404	5203252	Ugenogdli	XV-013419	13419 Shar ovoo	43,289.90	2008.03.25	2017.03.25	Umnugobi	Bayan-Ovoo, Nomgon	Limited Liability Company
405	5153707	Merkitnugui	XV-017497	17497 Argaltai-1	2,007.34	2008.03.25	2017.03.25	Umnugobi	Bayandala	Limited Liability Company
406	2696533	Tsawden-impels	XV-013425	13425 Tsawden-1	96.86	2008.03.26	2017.03.26	Uvs	Zuunkhangai	Limited Liability Company
407	5204291	Lightwork	XV-013423	13423 Khar ymaat	40.90	2008.03.26	2017.03.26	Delkhan-Uul	Sharimgal	100% Foreign investment
408	5473955	Maintomor	XV-013428	13428 Mogoglin ar	809.49	2008.03.26	2017.03.26	Dornogovi	Dalanjargalan	Limited Liability Company
409	5473955	Maintomor	XV-017618	17618 Mogoglin ar	473.14	2008.03.26	2017.03.26	Dornogovi	Dalanjargalan	Limited Liability Company
410	5090423	BOXB	XV-013432	13432 Nuurent	13,219.09	2008.03.27	2017.03.27	Dornogovi	Airag	Limited Liability Company
411	5023033	Gallant star	XV-017528	17528 Khashaatin gobi	29.16	2008.03.27	2017.03.27	Dornogovi	Sainshand	Limited Liability Company
412	5023033	Gallant star	XV-013429	13429 Khashaatin gobi	8,090.01	2008.03.27	2017.03.27	Dornogovi	Sainshand, Ulaanbadakh	Limited Liability Company
413	5182212	SMI	XV-013436	13436 Bor kholoi	1,151.59	2008.03.28	2017.03.28	Bulgan	Saikhan	100% Foreign investment
414	5045825	Cottage barlga	XV-013439	13439 Davst	151.82	2008.03.28	2017.03.28	Ulaanbaatar	Nalakh	Limited Liability Company
415	5152054	Orchlon-Ord	XV-013443	13443 Artsat tsunhag	5,959.89	2008.03.28	2017.03.28	Bayan-Ulgii	Tolbo	Limited Liability Company
416	2784041	Ichit metal	XV-013459	13459 Ereeni ikher ul-2	527.71	2008.04.02	2017.04.02	Bulgan	Saikhan	Limited Liability Company
417	5426634	Grandhaski international	XV-013464	13464 Ukhaa	3,766.68	2008.04.03	2017.04.03	Umnugobi	Mandel-Ovoo	Joint Venture
418	5383954	Mungunkhas Shonhor	XV-013472	13472 Ulzit	515.05	2008.04.07	2018.07.07	Dornogovi	Dalanjargalan	Limited Liability Company
419	5340624	Goldengobi Mining	XV-013476	13476 Barun tsokhio	38,569.28	2008.04.07	2017.04.07	Umnugobi	Nomgon, Khumen	Limited Liability Company
420	5134617	Sumber-Ord	XV-013473	13473 Undur suuj	157.99	2008.04.07	2017.04.07	Dundgobi	tsagandelger	Limited Liability Company
421	5097517	Azargin gol chonot	XV-013490	13490 Khukh chuluutin am	13,272.35	2008.04.07	2017.04.07	Bulgan	Selenge, Teshig	Limited Liability Company
422	5383954	Mungunkhas Shonhor	XV-020467	20467 Ulzit	100.38	2008.04.07	2017.04.07	Dornogovi	Dalanjargalan	Limited Liability Company
423	5154634	MURC	XV-013498	13498 Mergen shuvuut-2	1,558.59	2008.04.09	2017.04.09	Selenge	Orkhon	Limited Liability Company
424	5154634	MURC	XV-013497	13497 Mergen shuvuut-1	3,203.59	2008.04.09	2017.04.09	Selenge	Bayangol, Orkhon	Limited Liability Company
425	5938643	Guyu Eco Mongolia	XV-013517	13517 Khust	10,835.20	2008.04.10	2017.04.10	Domod	Bayan-Uul	100% Foreign investment
426	5185696	Longline	XV-013518	13518 Urtiin gol	40.19	2008.04.10	2017.04.10	Ulaanbaatar	Bagakhangai	Limited Liability Company
427	2665093	Boston international	XV-013831	13831 Tsakhir tolgoi	253.42	2008.04.10	2017.04.10	Dornogovi	Airag, Dalanjargalan	Limited Liability Company
428	5204151	Erdenin Tsul	XV-013552	13552 Khukh ovoot	5,629.26	2008.04.15	2017.04.15	Umnugobi	Manlai	Limited Liability Company
429	5248744	Khaliutugs	XV-013551	13551 Ulaan ovoo	9,675.13	2008.04.15	2017.04.15	Dornogovi, Umnugovi	Mandakh, Manlai	Limited Liability Company
430	5376467	Bilegtsaikhan uul	XV-013544	13544 Khar toltoit	6,485.86	2008.04.15	2017.04.15	Dundgobi	Gurvanaalkhan, Saintsagaan	Limited Liability Company
431	5090423	BOXB	XV-013557	13557 Noodon ulaan nuur	5,594.73	2008.04.17	2017.04.17	Dornogovi	Airag, Saikhandulaan	Limited Liability Company
432	5019338	MUC Resource	XV-013556	13556 Khatgal-1	2,909.62	2008.04.17	2017.04.17	Dornogovi	Airag, Dalanjargalan	Limited Liability Company
433	5090423	BOXB	XV-013561	13561 Uinegedin ulaan nuur	1,479.94	2008.04.17	2017.04.17	Dornogovi	Saikhandulaan	Limited Liability Company
434	5105579	Erdenin undraga khairkhan	XV-016731	16731 Uli-2	31.17	2008.04.18	2017.06.08	Uvurkhangai	Uyanga	Limited Liability Company
435	5519004	BDOL	XV-013581	13581 Urtiin am	541.26	2008.04.21	2017.04.21	Uvurkhangai	Narintseel	100% Foreign investment
436	5150167	Blackrock	XV-013580	13580 Tumurtiin am	1,080.16	2008.04.21	2017.04.21	Khuvsgul	Burentogtokh	Limited Liability Company
437	5137977	FVSP	XV-013593	13593 Zuulun tolgoi	77,732.15	2008.04.22	2017.04.22	Gobi-Altai	Altai, Tsogt, Tseel	100% Foreign investment
438	5137977	FVSP	XV-013595	13595 Zarsa tolgoi	12,466.83	2008.04.22	2017.04.22	Gobi-Altai	Altai	100% Foreign investment
439	5137977	FVSP	XV-013598	13598 Zegestein tal	183,145.40	2008.04.22	2017.04.22	Gobi-Altai	Altai	100% Foreign investment
440	5364884	Horikawametal	XV-015613	15613 Shar uul	1,667.82	2008.04.22	2017.04.22	Uvs	Hyargas	Joint Venture
441	5364884	Horikawametal	XV-015687	15687 Shar uul	3,204.98	2008.04.22	2017.04.22	Uvs	Hyargas	Joint Venture
442	5528089	Kingdiamond	XV-013603	13603 Shandlin ul	6,039.15	2008.04.23	2017.04.23	Dornogovi	Khatanbulag	Limited Liability Company
443	5051665	Kraton	XV-013607	13607 Khongli tsav	3,220.10	2008.04.23	2017.04.23	Dornogovi	Urgun	Limited Liability Company
444	5170672	Peabody Winsway resources	XV-013601	13601 Bayan ul	15,381.25	2008.04.23	2017.04.23	Umnugobi	Noyon	100% Foreign investment
445	2877589	Bulgan-Erdes	XV-013622	13622 Shiveet	9,418.67	2008.04.29	2017.04.29	Uvs	Naranbulag, Ulgii, Umnugobi	Limited Liability Company
446	5057418	Bayesutoor	XV-013623	13623 Shar bulag	4,481.92	2008.04.29	2017.04.29	Uvs	Umnugovi	Limited Liability Company
447	5310598	Golden Grouz	XV-013615	13615 Khundun	14,290.80	2008.04.29	2017.04.29	Dornogovi	Mandakh	100% Foreign investment
448	5202906	Dargangin ikh tal	XV-013624	13624 Bayshikhin khudag	8,678.00	2008.04.29	2017.04.29	Uvs	Naranbulag, Ulgii	Limited Liability Company
449	5496525	Ik huren tolgoi	XV-013616	13616 Khukh usuu-2	19,917.13	2008.04.29	2017.04.03	Dornogovi	Saikhandulaan	Limited Liability Company
450	5090598	EOS	XV-013629	13629 Lun ikher uul	2,126.73	2008.04.30	2017.04.30	Tuv	Tseel	Limited Liability Company
451	5437901	Ochot lool mining	XV-017003	17003 Ovoot	1,808.18	2008.05.01	2017.05.01	Khuvsgul	Taisterleg	Limited Liability Company
452	5497736	Ochir Neulei	XV-013637	13637 Khar tolgoi	920.05	2008.05.02	2017.05.02	Domod	Dashbalbar	Limited Liability Company
453	5417791	Jedzombala	XV-016714	16714 Bor tolgoi	37,727.91	2008.05.06	2017.05.06	Umnugobi	Manlai	Limited Liability Company
454	5035619	Miaa	XV-013648	13648 Alag tolgoi	3,941.47	2008.05.07	2017.05.07	Dornogovi	Airag	100% Foreign investment
455	5100127	Newgold crown	XV-016983	16983 Mandal ul	11,705.38	2008.05.07	2017.05.07	Zavkhan	Erdenekhairkhan, Yaruu	Limited Liability Company
456	5325595	GGG mining group	XV-013658	13658 Gua ulaan uul	865.03	2008.05.08	2017.05.08	Bulgan	Bayan-Agt	Limited Liability Company
457	5183588	Mertsuri-Ord	XV-013664	13664 Khutul	6,251.65					

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
484	5490267	Metel invest mtdsdom	XV-013816	13816 Ikh tamir чулуут	3,018.26	2008.06.17	2017.06.17	Arkhangai	Чулуут	Limited Liability Company
485	5001633	T and P	XV-013809	13809 Bayankhosho	267.91	2008.06.17	2017.06.17	Domogovi	Их хөт	Limited Liability Company
486	5104459	MUUB	XV-013819	13819 Senjilin khyr	242.62	2008.06.20	2017.06.20	Gobi-Altai	Altai	Limited Liability Company
487	5215757	Gumbieg gold	XV-013826	13826 Khargana	109.23	2008.06.20	2014.06.20	Tuv	Bornuur	Limited Liability Company
488	5089263	Afro Asia Minerals	XV-013844	13844 Oysalen nuur	8,154.00	2008.06.27	2017.06.27	Gobi-Altai	Esunbulag, Khailun	100% Foreign investment
489	2983082	Khachin bulag Exploration	XV-013855	13855 Kharaa uul	3,293.65	2008.07.04	2017.07.04	Zavkhan	Duruvjin	100% Foreign investment
490	2078449	Kojegovi	XV-013871	13871 Bogolot ukhaa	20,627.53	2008.07.09	2017.07.09	Sukhbaatar	ErdeneTsagaan	Joint Venture
491	5403197	Ekh ursiin jargalan	XV-016858	16858 Zuun sharlin us	15,316.82	2008.07.09	2017.07.09	Umnugobi	Khanbogd	Limited Liability Company
492	5310407	Top mountain	XV-013877	13877 Namuun	50.31	2008.07.10	2017.07.10	Ulaanbaatar	Nalakh	Limited Liability Company
493	5519004	BDL	XV-013879	13879 Teeg	2,219.51	2008.07.16	2017.07.16	Uvurkhanga	Narintseel	100% Foreign investment
494	5068053	Tashkirtsagaan gol	XV-013901	13901 Bargitlin ovoo	1,283.75	2008.07.18	2017.07.18	Khentii	Darkhan	Limited Liability Company
495	5204291	Lightwork	XV-013883	13883 Khurgadin gol	77.46	2008.07.18	2017.07.18	Darkhan-Uul	Khongor	100% Foreign investment
496	5395445	Intra Gobi gold	XV-013893	13893 Zagal uul	10,477.05	2008.07.18	2017.07.18	Domogovi	Saikhandulaan	Limited Liability Company
497	5210941	VABK	XV-013896	13896 Shorooot	197.03	2008.07.18	2014.07.18	Bayan-Ulgii	Bulgan	Limited Liability Company
498	5381118	Esun tsagaan ger	XV-013897	13897 Iirel-1	7,143.03	2008.07.18	2017.07.18	Sukhbaatar	ErdeneTsagaan	Limited Liability Company
499	5109191	Zuunil tusul	XV-013903	13903 Mogot	987.59	2008.07.21	2018.06.02	Darkhan-Uul	Khongor	Limited Liability Company
500	5395445	Intra Gobi gold	XV-013905	13905 Khonichin tal	23,258.74	2008.07.22	2017.07.22	Domogovi	Mandakh	Limited Liability Company
501	2078449	Kojegovi	XV-013912	13912 KhuikhNuden	48,117.69	2008.07.22	2017.07.22	Sukhbaatar	ErdeneTsagaan	Joint Venture
502	2078449	Kojegovi	XV-013911	13911 Khureen	25,708.51	2008.07.22	2017.07.22	Sukhbaatar	Ongon	Joint Venture
503	2078449	Kojegovi	XV-013907	13907 Shuur	43,852.26	2008.07.22	2017.07.22	Sukhbaatar	Asgat, Dariganga	Joint Venture
504	2078449	Kojegovi	XV-013908	13908 Khar torior	38,349.96	2008.07.22	2017.07.22	Sukhbaatar	Ongon	Joint Venture
505	2078449	Kojegovi	XV-013910	13910 Olomot	6,517.34	2008.07.22	2017.07.22	Sukhbaatar	Bayandelger	Joint Venture
506	2567709	Esenbaylag	XV-013915	13915 Bulgar-2	172.32	2008.07.23	2017.07.23	Khentii	Galsnar	Limited Liability Company
507	5427347	Rich Ore	XV-013929	13929 Dugshikh uul	887.20	2008.07.28	2017.07.28	Umnugobi	Tsogt-Ovoo	Limited Liability Company
508	5094887	Desmondhill	XV-013934	13934 Bumbatin undur uul	3,468.07	2008.07.28	2017.07.28	Khuvsgul	Galt	Limited Liability Company
509	5370108	CACMC	XV-013938	13938 Shiveetin gozgor	1,864.73	2008.07.28	2017.07.28	Dundgobi	Uziti	Limited Liability Company
510	5051665	Kraton	XV-013939	13939 Unlin aarag	7,437.21	2008.07.28	2017.07.28	Gobi-Altai	Tsogt, Tseel	Limited Liability Company
511	5157145	Khosbogd	XV-013936	13936 Berkhi uul	1,594.16	2008.07.28	2017.07.28	Darkhan-Uul, Selenge	Sharimgol, Bayangol	Limited Liability Company
512	5196183	Fesco	XV-013930	13930 Mandal	351.99	2008.07.28	2017.07.28	Khentii	Tsenkhermandal	Limited Liability Company
513	5581729	CGCM	XV-017024	17024 Shiveegin gozgor	240.95	2008.07.28	2017.07.28	Dundgobi	Uziti	Limited Liability Company
514	5056519	Bugt-ireedui	XV-013950	13950 Ikh ulunt-2	34.89	2008.07.31	2017.07.31	Selenge	Eruu	Limited Liability Company
515	5150167	Blackrock	XV-013956	13956 Murun	1,628.52	2008.07.31	2017.07.31	Khuvsgul	Burentogtokh	Limited Liability Company
516	5161975	Tunshan shiandong	XV-014091	14091 Khargani am-1	1,031.71	2008.07.31	2017.07.31	Tuv	Bornuur	100% Foreign investment
517	5166667	Tseenbadam	XV-013964	13964 Delgerekh	4,861.99	2008.08.04	2017.08.04	Uvs	Hyargas	Limited Liability Company
518	5179173	Dadzi ulu	XV-013961	13961 Khar yamaa	1,333.14	2008.08.04	2017.08.04	Darkhan-Uul	Khongor, Sharimgol	Limited Liability Company
519	5215331	Talst burkhan	XV-013975	13975 Ukhaa	805.12	2008.08.07	2017.08.07	Domogovi	Arag, Dalanjargalan	100% Foreign investment
520	5190118	Ononjosh	XV-013977	13977 Tsagaan elgen	166.13	2008.08.07	2017.08.07	Domogovi	Их хөт	Limited Liability Company
521	5152054	Orchion-Ord	XV-013980	13980 Tsogt	3,049.26	2008.08.07	2017.08.07	Domogovi	Altanshiree	Limited Liability Company
522	5168619	Atlantstar	XV-013984	13984 Artag gunshint	565.05	2008.08.08	2017.08.08	Dundgobi	Bayanjargalan	Limited Liability Company
523	5154715	MNLG	XV-013986	13986 Elgeni khudag	1,396.12	2008.08.08	2017.08.08	Dundgobi	Gurvasaikhan	Limited Liability Company
524	5321611	Tengriema resources	XV-013988	13988 Berkhi gozgor	36,315.94	2008.08.11	2014.08.11	Bulgan	Bayan-Agt	Limited Liability Company
525	5164621	Shinelongda	XV-013996	13996 Tsagaan tolgoi	7,750.16	2008.08.12	2017.08.12	Umnugobi	Manlai	100% Foreign investment
526	5141893	Majeststation	XV-014008	14008 Bor tal	827.49	2008.08.13	2017.08.13	Ulaanbaatar	Bagshangai	Limited Liability Company
527	5210941	VABK	XV-014011	14011 Ikh nart	4,200.41	2008.08.14	2014.08.14	Domogovi, Dundgobi	Arag, Dalanjargalan, Undurshil	Limited Liability Company
528	2078449	Kojegovi	XV-014017	14017 Durd nart	67,383.97	2008.08.18	2017.08.18	Sukhbaatar	Dariganga, Naran, Ongon, Bayanzur, Naran, Ongon	Joint Venture
529	5257957	MGTG	XV-014027	14027 Nuurlin	2,379.01	2008.08.18	2017.08.18	Khuvsgul	Arbulag	Limited Liability Company
530	5472695	Anirdekhi	XV-014028	14028 Khadasaan	242.24	2008.08.18	2019.03.27	Gobi-Altai	Esunbulag, Tashir, Khailun	Joint Venture
531	5257957	MGTG	XV-014024	14024 Zuun khuren чулуут	809.45	2008.08.18	2017.08.18	Khuvsgul	Arbulag	Limited Liability Company
532	2630478	Geomaster	XV-014030	14030 Jargaltai	2,223.93	2008.08.20	2017.08.20	Tuv	Bayanjargalan	Limited Liability Company
533	5210941	VABK	XV-014037	14037 Shar bulag	470.42	2008.08.20	2017.08.20	Khovd	Altai	Limited Liability Company
534	5210941	VABK	XV-014038	14038 Gants mod	874.14	2008.08.20	2017.08.20	Khovd	Altai	Limited Liability Company
535	5210941	VABK	XV-014039	14039 Shim bulag	2,041.59	2008.08.20	2014.08.20	Khovd	Taieseg	Limited Liability Company
536	5195381	ERBJER	XV-014032	14032 Tolgod	73,690.75	2008.08.20	2017.08.20	Umnugobi	Bayandalai, Gurvantes, Noyon	Limited Liability Company
537	5107776	Egshigient-Uul	XV-014031	14031 Kharitan ovoo	12,900.62	2008.08.20	2017.08.20	Domogovi, Sukhbaatar	Urgun, Bayandelger	Joint Venture
538	5250978	Dankharguld	XV-014043	14043 Kheterim khudag	7,072.03	2008.08.20	2017.08.20	Umnugobi	KhanKhongor	100% Foreign investment
539	5340624	Goldengobi Mining	XV-014049	14049 Khuree-2	28,654.86	2008.08.25	2017.08.25	Umnugobi	Khumen	Limited Liability Company
540	5427967	Ulaankhetshin shand	XV-014055	14055 Ulaan khets	406.46	2008.08.25	2017.08.25	Domogovi	Dalanjargalan	100% Foreign investment
541	5041538	Kaamon contact	XV-014057	14057 Nomin tal	5,594.36	2008.08.25	2014.08.25	Sukhbaatar, Khentii	Munkhkhayan, Bayankhutag	100% Foreign investment
542	5195446	Shimdelag	XV-014060	14060 Uul jas	777.46	2008.08.26	2017.08.26	Dundgobi	Gurvasaikhan	Limited Liability Company
543	5032938	Sodnarnagad	XV-014066	14066 Duut	11,572.97	2008.08.28	2017.08.28	Khovd	Duut	Limited Liability Company
544	5157641	JNTL	XV-014070	14070 Gurgaldai	11,629.75	2008.08.28	2017.08.28	Dundgobi	Gurvasaikhan	Limited Liability Company
545	5195578	Shimzorg	XV-014068	14068 Sain gashuun	112.97	2008.08.28	2017.08.28	Domogovi	Dalanjargalan	Limited Liability Company
546	5195608	Shimtgolguun	XV-016856	16856 Mogot khudag	875.60	2008.08.28	2017.08.28	Domogovi	Mandakh	Limited Liability Company
547	5626412	Ил нaran ул	XV-016892	16892 Mogot Khudag	1,080.48	2008.08.28	2017.08.28	Domogovi	Mandakh	Limited Liability Company
548	5210232	Asiaferum	XV-014073	14073 Tavgin shar	5,110.24	2008.08.29	2014.08.29	Selenge	Orkhontul	100% Foreign investment
549	5182794	BSTS	XV-014071	14071 Jorshit	494.15	2008.08.29	2017.08.29	Tuv	Bayandelger	Limited Liability Company
550	5035619	Mzu	XV-014088	14088 Tsagaan-Undur uul	1,601.03	2008.09.01	2017.09.01	Domogovi	Arag	100% Foreign investment
551	5035619	Mzu	XV-014089	14089 Tsagaan чулуут	8,586.12	2008.09.01	2017.09.01	Domogovi	Arag	100% Foreign investment
552	2800128	DBTKh	XV-014084	14084 Khuikh tolgoi	672.56	2008.09.01	2017.09.01	Uvs	Naranbulag, Ulgii	Limited Liability Company
553	2872798	Lyl	XV-019045	19045 Noyon khudag	903.79	2008.09.01	2018.06.03	Umnugobi	Manlai	Limited Liability Company
554	3856259	Khadat ondrin ogoo	XV-014092	14092 Maikhan takhiur	159.11	2008.09.02	2017.09.02	Bayankhongor	Uziti	Limited Liability Company
555	5358264	South gobi black gold	XV-014105	14105 Khuush	651.27	2008.09.04	2017.09.04	Khentii	Bayan-Adraga	Limited Liability Company
556	5185181	Topazstone mining	XV-014108	14108 Khongor-1	69,950.73	2008.09.04	2017.09.04	Bayankhongor	Bayan-Undur, Shinejinst	Limited Liability Company
557	2600161	CET	XV-014140	14140 Gashuun tal	59.03	2008.09.09	2017.09.09	Tuv, Ulaanbaatar	Bayan, Bagshangai	Limited Liability Company
558	2078449	Kojegovi	XV-014131	14131 Tsagaan bulag	26,236.77	2008.09.09	2017.09.09	Sukhbaatar	Bayandelger	Joint Venture
559	5164621	Shinelongda	XV-014126	14126 Bor tolgoi	9,245.88	2008.09.09	2017.09.09	Dundgobi	Uziti	100% Foreign investment
560	5185181	Topazstone mining	XV-014132	14132 Khongor	5,040.98	2008.09.09	2017.09.09	Bayankhongor	Bayan-Undur, Shinejinst	Limited Liability Company
561	3073088	Bolorgol	XV-014138	14138 Tsagaan elgen	85.79	2008.09.09	2017.09.09	Domogovi	Их хөт	Limited Liability Company
562	2600161	CET	XV-014139	14139 Endeg ulaan	135.39	2008.09.09	2017.09.09	Dundgobi	Delgerkhanga	Limited Liability Company
563	3073088	Bolorgol	XV-017597	17597 Tsagaan elgen	41.85	2008.09.09	2017.09.09	Domogovi	Их хөт	Limited Liability Company
564	5493781	Elbeg-ord	XV-014145	14145 Ulaan sar	8,397.73	2008.09.10	2017.09.10	Umnugobi	Gurvantes	100% Foreign investment
565	5489601	Oxleygold	XV-014154	14154 Tsagaan ovoo	398.36	2008.09.11	2017.09.11	Dundgobi	Erdenedalai	100% Foreign investment
566	5495369	In turnen beer	XV-014148	14148 Tugul	39.55	2008.09.11	2017.09.11	Sukhbaatar	Tuvshinshree	Limited Liability Company
567	2160757	Dulekh shonkhori	XV-014152	14152 Zagt	8,136.56	2008.09.11	2017.09.11	Khovd	Uyench	Limited Liability Company
568	5068827	Rehill mongolia	XV-014156	14156 Khujirt-1	7,385.23	2008.09.11	2017.09.11	Selenge	Tushig	100% Foreign investment
569	5103576	Sanul sensar	XV-014162	14162 Tsagaan ovoo	3,771.56	2008.09.16	2017.09.16	Dundgobi	Saikhan-Ovoo	Limited Liability Company
570	5297023	Bayankhongorhangai erdenes	XV-014177	14177 Saikhan am-1	69,676.06	2008.09.22	2017.09.22	Bayankhongor	Buutsagaan, Khureemeral	Joint Venture
571	5428945	S P J	XV-017145	17145 Korkhoolin zaag	1,441.27	2008.09.22	2017.09.22	Uvs	Umnugobi, Tarslan	Limited Liability Company
572	5092744	Newlites	XV-014192	14192 Khuikh ovoo	24,993.78	2008.09.23	2017.09.23	Dundgobi	Saikhan-Ovoo, Erdenedalai	Limited Liability Company
573	5068053	Tashkirtsagaan gol	XV-014193	14193 Maikhan	511.99	2008.09.23	2017.09.23	Khentii	Darkhan	Limited Liability Company
574	2569477	Yalgun-International	XV-014195	14195 Tushig uul	107.55	2008.09.23	2017.09.23	Domogovi	Urgun	Limited Liability Company
575	5198033	Nugin gerig	XV-014201	14201 Ulaan torior	507.13	2008.09.24	2017.09.24	Umnugobi	Manlai	Limited Liability Company
576	5168724	Icheghalkhan	XV-014211	14211 Suum gear	50.72	2008.09.26	2017.09.26	Ulaanbaatar	Nalakh	Limited Liability Company
577	5214971	New-Orem	XV-014219	14219 Uziti ul	1,237.17	2008.09.29	2017.09.29	Arkhangai	khanga	Limited Liability Company
578	5576741	MQMG	XV-014999	14999 Bayangol	2,607.67	2008.09.30				

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
605	5195454	Shim-Aminaa	XV-017177	17177 Chuluut	223.00	2008.10.22	2019.08.03	Khuvsgul	Tunel	Limited Liability Company
606	5038643	Guyu Eco Mongolia	XV-014348	14348 Tolgoi	4,886.42	2008.10.24	2017.10.24	Khentii	Binder	100% Foreign investment
607	5204631	Zvaidmetitaa	XV-014349	14349 Dood haigat	2,983.21	2008.10.24	2017.10.24	Bayan-Ulgii	Bulgan	100% Foreign investment
608	2044161	Nisiel-Orgho	XV-014346	14346 Sumber	5,537.41	2008.10.24	2017.10.24	Domod	Bulgan	Stock Company
609	5199123	Tsaimseih	XV-014376	14376 Tsagaan	3,797.19	2008.10.31	2017.10.31	Dundgobi, Tuv	tsagaandelger, Bayantsagaan	Limited Liability Company
610	2888996	SDOG	XV-014381	14381 Khatan khoshuu	2,890.72	2008.11.05	2017.11.05	Zavkhan	Duruvul	Limited Liability Company
611	5215331	Talet burkhat	XV-014393	14393 Khurel del	40.11	2008.11.06	2017.11.06	Domogovi	Airag	100% Foreign investment
612	5310598	Golden Grouz	XV-014396	14396 Khurentav	40,265.02	2008.11.06	2017.11.06	Domogovi, Umnugovi	Khatanbulag, Manla, Kharabogd	100% Foreign investment
613	5232382	Khan-Asur	XV-014399	14399 Khuren tolgoi	1,483.80	2008.11.06	2017.11.06	Umnugobi	Tsogt-Ovoo	Limited Liability Company
614	5310679	MMRAM	XV-014400	14400 Zost tolgoi	901.39	2008.11.06	2017.11.06	Arkhangai	ErdeneMandal	Limited Liability Company
615	5215331	Talet burkhat	XV-014392	14392 Bor tolgoi	32.94	2008.11.06	2017.11.06	Domogovi	Airag	100% Foreign investment
616	5433169	Narlagbayan Altai	XV-014397	14397 Khermen uul	3,796.35	2008.11.06	2017.11.06	Umnugobi	Bayandalai	Limited Liability Company
617	5081335	Utsatbolor	XV-014414	14414 Tsagaan chuluut	195.32	2008.11.06	2017.11.06	Khentii	Bayan-Ovoo	Limited Liability Company
618	5433169	Narlagbayan Altai	XV-014398	14398 Talin ovoo	3,113.35	2008.11.06	2017.11.06	Umnugobi	Gurvantes	Limited Liability Company
619	2969304	Bayanjonsih	XV-014412	14412 Zest	321.67	2008.11.06	2017.11.06	Tuv	Bayantsagaan	Limited Liability Company
620	5340624	Goldenogobi Mining	XV-015147	15147 Tenuun-2	30,325.47	2008.11.14	2017.11.14	Umnugobi	Bayandalai	Limited Liability Company
621	2078449	Kojegovi	XV-014429	14429 Ukhaa ovoo	48,915.70	2008.11.19	2017.11.19	Sukhbaatar	Ongon	Joint Venture
622	2726793	Altansuljee sistemos	XV-014436	14436 Kharaat	84.61	2008.11.19	2017.11.19	Tuv	Altanbulag	Limited Liability Company
623	5239079	Realokorea	XV-014430	14430 Luugin tolgoi	5,468.27	2008.11.19	2017.01.25	Domogovi	Khatanbulag	Limited Liability Company
624	5324947	Millenindigders	XV-014432	14432 Suddel	247.47	2008.11.19	2017.11.19	Selenge	Khuder	Limited Liability Company
625	5195209	MHG	XV-020694	20694 Dund uul	2,326.93	2008.11.19	2017.11.19	Khentii	Jargalkhaan	Limited Liability Company
626	5332591	Sanchuan river	XV-014440	14440 Tolgod	1,944.39	2008.11.21	2017.11.21	Sukhbaatar	Tumensoot	100% Foreign investment
627	5076978	Churnuor	XV-014444	14444 Duruvuljin	99.26	2008.11.24	2017.11.24	Domogovi, Khentii	Dalanjargalan, Darkhan	Joint Venture
628	2855119	Boldomnor yeroo gol	XV-014453	14453 Dulankhaan	106.58	2008.11.27	2017.11.27	Selenge	Shaamar	100% Foreign investment
629	5347831	Ohua och	XV-014450	14450 Noyon uul-2	9,304.45	2008.11.27	2017.11.27	Umnugobi	Bayandalai	Limited Liability Company
630	2678179	Asiagol mongolia	XV-014455	14455 Teregt	5,216.23	2008.11.27	2017.11.27	Umnugobi	Kharabogd	100% Foreign investment
631	2078449	Kojegovi	XV-014478	14478 Usan tolgoi	5,374.05	2008.12.01	2017.12.01	Sukhbaatar	ErdeneTsagaan	Joint Venture
632	5340624	Goldenogobi Mining	XV-014490	14490 Narin khudgin khundi	8,766.13	2008.12.01	2018.10.10	Sukhbaatar	Munkhkhagan	Limited Liability Company
633	5217849	Elite Town	XV-014498	14498 Toson bulag	1,306.55	2008.12.01	2017.12.01	Uvs	Khovd	Joint Venture
634	2059681	Khandgaltoi	XV-014491	14491 Bayangolin Eh Khundi	6,092.45	2008.12.01	2019.07.27	Selenge	Enuu	Limited Liability Company
635	5237947	I and J R	XV-014465	14465 Khongor ovoo	8,795.44	2008.12.01	2017.12.01	Umnugobi	Tsogt-Ovoo	Limited Liability Company
636	5108195	JRTB	XV-014474	14474 Delgerekh-2	854.24	2008.12.01	2017.12.01	Gobi-Altai	Delger	Limited Liability Company
637	5254489	Gali Uneg	XV-014475	14475 Surtin am	2,445.43	2008.12.01	2018.02.16	Uvurkhanga	Taragt	Limited Liability Company
638	5193079	EMGR	XV-018691	16691 Khongor ovoo	26,110.57	2008.12.01	2018.11.02	Umnugobi	Tsogt-Ovoo	Limited Liability Company
639	2546574	Tusheegobi	XV-019854	19854 Zuunden-2	187.72	2008.12.01	2017.12.01	Bayankhongor	Bumbugur	Limited Liability Company
640	2546574	Tusheegobi	XV-020225	20225 Zuunden-2	56.63	2008.12.01	2017.12.01	Bayankhongor	Bumbugur	Limited Liability Company
641	2668505	Khuuchin-Anduud	XV-014505	14505 Khuut	65.33	2008.12.02	2017.12.02	Dundgobi	Bayanjargalan	Limited Liability Company
642	5108195	JRTB	XV-014507	14507 Delger	738.56	2008.12.03	2017.12.03	Gobi-Altai	Delger	Limited Liability Company
643	5104424	Khurgatai Kharikhan	XV-014510	14510 Khurimt-1	13,714.67	2008.12.04	2017.12.04	Khuvsgul	tsagan-Uul, Tssetserleg	100% Foreign investment
644	5230977	Togotolgoi	XV-014508	14508 Bomur	1,425.87	2008.12.04	2017.12.04	Bayankhongor	Bayangobi	Limited Liability Company
645	5070805	Thunderslap	XV-014520	14520 Javkhantlin Uul	1,587.49	2008.12.08	2017.12.08	Umnugobi	Kharabogd	Limited Liability Company
646	5310598	Golden Grouz	XV-014522	14522 Jirmin khudag	3,649.89	2008.12.08	2017.12.08	Domogovi	Mandakh	100% Foreign investment
647	5299696	Seruzundajin Uiguu	XV-014525	14525 Bayanbulag	2,411.72	2008.12.08	2017.12.08	Bayankhongor	Shinejinst	Limited Liability Company
648	5371065	G content	XV-014529	14529 Emergent	25.17	2008.12.08	2017.12.08	Tuv	Altanbulag	Limited Liability Company
649	2112963	Yalgusun	XV-014533	14533 Ulaan chuluut	55.81	2008.12.08	2017.12.08	Ulaanbaatar	Songinokhairkhan	Limited Liability Company
650	5216111	Tengriters resources	XV-014545	14545 Khukh undur-2	13,436.32	2008.12.08	2017.12.08	Gobi-Altai	Tseel	Limited Liability Company
651	5216111	Tengriters resources	XV-014546	14546 Khukh undur-1	8,599.30	2008.12.08	2017.12.08	Gobi-Altai	Tseel	Limited Liability Company
652	5628769	ZIAN	XV-014555	14555 Yamaun us	1,846.27	2008.12.08	2017.12.08	Khovd	Altai	Limited Liability Company
653	5609321	Shankhi coke and coal chemicals union mongolia	XV-014531	14531 Shawart nuur-2	3,889.72	2008.12.08	2017.12.08	Domod	Matad	100% Foreign investment
654	5407761	British mining	XV-014539	14539 Ongon-Ulaan uul	3,954.23	2008.12.08	2017.12.08	Bayankhongor	Shinejinst	Limited Liability Company
655	5321611	Tengriters resources	XV-014547	14547 Yamaat	14,282.70	2008.12.08	2017.12.08	Gobi-Altai	Tseel	Limited Liability Company
656	2063913	Sutanterguun	XV-014552	14552 Elstein tsagaan ovoo	33.43	2008.12.08	2018.09.25	Ulaanbaatar	Nalakh	Limited Liability Company
657	5321611	Tengriters resources	XV-017123	17123 Yamaat	5,548.62	2008.12.08	2017.12.08	Gobi-Altai	Tseel	Limited Liability Company
658	5224993	MEM	XV-014560	14560 Tsakhir	3,746.26	2008.12.09	2019.02.26	Selenge	Sant	Limited Liability Company
659	5038643	Guyu Eco Mongolia	XV-014570	14570 Richigt	2,989.36	2008.12.12	2017.12.12	Domogovi	Dalanjargalan	100% Foreign investment
660	2985504	Ugtuulkhairkhan	XV-017701	17701 Olon dov	42.47	2008.12.17	2017.12.17	Ulaanbaatar	Nalakh	Limited Liability Company
661	5057043	Saruulan	XV-014587	14587 Naran uul	626.49	2008.12.22	2017.12.22	Khentii	Batnovov	Limited Liability Company
662	5153077	Monkhaysan	XV-014607	14607 Kgalan khoshuu	1,666.14	2008.12.30	2017.12.30	Domogovi	Khuvsgul	Limited Liability Company
663	5153077	Monkhaysan	XV-020729	20729 Khadan Khoshuu	1,032.96	2008.12.30	2017.12.30	Domogovi	Khuvsgul	Limited Liability Company
664	5197996	Erdenei gyltganuur	XV-014614	14614 Khuren khad-1	357.30	2009.01.02	2018.01.02	Gobi-Altai	Esunbulag, Tashir	Limited Liability Company
665	5357748	Citic international mining investment	XV-014616	14616 Tsaidamir	4,330.78	2009.01.02	2018.01.02	Domogovi	Dalanjargalan	100% Foreign investment
666	5357748	Citic international mining investment	XV-014617	14617 Eldev shand	5,206.69	2009.01.02	2018.01.02	Domogovi	Dalanjargalan	100% Foreign investment
667	5266513	Sharga energy	XV-014652	14652 Yshit-1	2,673.99	2009.01.15	2015.01.15	Selenge	Orkhontul	100% Foreign investment
668	5566371	Energy country mining	XV-014656	14656 Bayantsagaan	440.19	2009.01.19	2018.01.19	Bayankhongor	Bayantsagaan	Limited Liability Company
669	5120365	Sumery	XV-014660	14660 Khuren tolgoi	10,637.03	2009.01.20	2018.01.20	Domogovi	Khuvsgul	Limited Liability Company
670	5236932	Mineral	XV-014675	14675 Khuraat uul	617.32	2009.01.23	2018.01.23	Arkhangai	Ikhtamir	Limited Liability Company
671	5196183	Fesco	XV-014677	14677 Yudugin gol	5,250.70	2009.01.23	2018.01.23	Khentii	Tseerhermandal	Limited Liability Company
672	5315514	Borlin khondii	XV-014683	14683 Bayalg	4,691.06	2009.01.23	2018.01.23	Tuv	Buren	Limited Liability Company
673	5212022	New-Aikonit	XV-014684	14684 Aguit	152.26	2009.01.23	2018.01.23	Khovd	Myngad	Limited Liability Company
674	5238862	Gobfinders	XV-014679	14679 Javkhantlin Uul	3,040.49	2009.01.23	2018.01.23	Umnugobi	Kharabogd	Limited Liability Company
675	5250684	Apco	XV-014696	14696 Tsakhir	10,982.20	2009.01.28	2018.01.28	Khovd	Myngad	Joint Venture
676	5132649	Rich diamond	XV-014703	14703 Temeen chuluu	1,087.43	2009.01.28	2018.01.28	Domod	Bayandun	Limited Liability Company
677	5566371	Energy country mining	XV-014714	14714 Bayantsagaan-1	335.18	2009.02.03	2018.02.03	Bayankhongor	Bayantsagaan	Limited Liability Company
678	5094887	Dasmondriil	XV-014719	14719 Nart	1,172.71	2009.02.05	2018.02.05	Domogovi	Dalanjargalan	Limited Liability Company
679	2078449	Kojegovi	XV-014722	14722 Kharikhan	32,010.01	2009.02.09	2018.02.09	Sukhbaatar	ErdeneTsagaan	Joint Venture
680	2831945	Soyon-Od	XV-014729	14729 Undur naran	14,575.22	2009.02.13	2018.02.13	Domogovi	Saikhandulaan	100% Foreign investment
681	5370116	GMCM	XV-014733	14733 Erdenes	761.00	2009.02.18	2018.02.18	Domogovi	ikh khiet	Limited Liability Company
682	5219477	Amuyet	XV-014734	14734 Altai-1	44,172.83	2009.02.18	2018.02.18	Gobi-Altai	Altai	Limited Liability Company
683	5153077	Monkhaysan	XV-014736	14736 Ukhaa	874.69	2009.02.18	2018.02.18	Domogovi	Dalanjargalan	Limited Liability Company
684	3735605	Tsogtsunder	XV-014742	14742 Nulekh	100.79	2009.02.23	2019.02.23	Selenge	Enuu	Limited Liability Company
685	5261104	Sakhamishheal	XV-014749	14749 Erdene	21,995.21	2009.02.24	2018.02.24	Domogovi	Ulaanbadrakh, Erdene	Limited Liability Company
686	5544084	BRX	XV-014753	14753 Berkh uul	4,544.27	2009.02.24	2018.02.24	Selenge	Khuder	100% Foreign investment
687	5199166	Ongotmagad	XV-014758	14758 Altantsugts	267.39	2009.02.24	2018.02.24	Bayan-Ulgii	Altantsugts	Limited Liability Company
688	5070899	Erdesiplam	XV-014755	14755 Maanit	41.16	2009.02.24	2018.02.24	Ulaanbaatar	Bagalkhanga	Limited Liability Company
689	5073111	Megamies mongolia	XV-014750	14750 Shokhot	351.39	2009.02.24	2018.02.24	Dundgobi	Bayanjargalan	Limited Liability Company
690	5068851	Mandal-Orghil	XV-014772	14772 Bayan-1	2,267.79	2009.03.05	2018.03.05	Umnugobi	Bayan-Ovoo	Limited Liability Company
691	5240964	Khargaland	XV-014767	14767 Bayan	12,162.07	2009.03.05	2018.03.05	Umnugobi	Nomgon	Limited Liability Company
692	5240964	Khargaland	XV-014769	14769 Duluun	4,558.83	2009.03.05	2018.03.05	Umnugobi	Nomgon	Limited Liability Company
693	5068851	Mandal-Orghil	XV-014770	14770 Ulaan tolgoin shand	26,387.89	2009.03.05	2018.03.05	Umnugobi	Bayan-Ovoo	Limited Liability Company
694	5068851	Mandal-Orghil	XV-014771	14771 Bayan	17,916.34	2009.03.05	2018.03.05	Umnugobi	Bayan-Ovoo	Limited Liability Company
695	5122566	Arora amt	XV-014775	14775 Adag	1,778.90	2009.03.05	2018.03.05	Umnugobi	Noyon	Limited Liability Company
696	2665093	Boston international	XV-014779	14779 Ukhaa del	350.40	2009.03.05	2018.03.05	Domogovi	Dalanjargalan	Limited Liability Company
697	5103916	Bigerkhairkhan	XV-014786	14786 Ikh togolodin ar	1,737.16	2009.03.05	2015.11.13	Domod	Dashbalbar, Chuluunkhoroot	Limited Liability Company
698	5103916	Bigerkhairkhan	XV-014788	14788 Enger ukhaa	3,997.23	2009.03.05	2015.11.13	Gobi-Altai	Delger	Limited Liability Company
699	5240964	Khargaland	XV-014768	14768 Teeg	7,860.74	2009.03.05	2018.03.05	Umnugobi	Nom	

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
726	5191623	Remcon JSC	XV-014902	14902 Tsagaan Uul	2,164.31	2009.08.11	2018.08.11	Dornogovi	Dalajirgallen	Stock Company
727	5267994	Altargold	XV-014916	14916 Zagdal	999.30	2009.08.21	2018.05.21	Tuv	Sumber	100% Foreign investment
728	2877272	Khulsternj	XV-014930	14930 Markhant	2,066.90	2009.08.15	2018.06.15	Umnugobi	Khanbogd	Limited Liability Company
729	5063239	Igelhushag	XV-014934	14934 Zevsar	26.06	2009.06.17	2018.06.17	Tuv	Altanbulag	Limited Liability Company
730	2784165	Altargol Exploration	XV-014947	14947 Chuluut	91.45	2008.06.23	2018.06.23	Bulgan	Bureghkhangai	100% Foreign investment
731	5179173	Delzin uian	XV-014955	14955 Sharlin gol	550.45	2009.08.25	2018.06.25	Darkhan-Uul	Khongor, Sharlingol	Limited Liability Company
732	2962947	Khongor Shenaga	XV-014979	14979 Derst	204.97	2009.07.03	2018.07.03	Uvs	Bukhmurun	Joint Venture
733	5113636	Akhkh	XV-014995	14995 Altan od	15,136.11	2009.07.16	2018.07.16	Umnugobi	Khanbogd	Limited Liability Company
734	5343542	Nadmin	XV-015000	15000 Buyant	22,307.11	2009.07.20	2018.07.20	Dornogovi	Mandakh	100% Foreign investment
735	5486238	Sansar Sultee	XV-015007	15007 Dulaan khar uul	19,631.80	2009.07.20	2018.07.20	Bayan-Ulgii	Nogornuur	Limited Liability Company
736	2771799	Mongolstandert	XV-015029	15029 Tsuvrasa tolgoi	1,112.09	2009.07.24	2018.07.24	Ulaanbaatar	Baganuur	Limited Liability Company
737	5288984	Gobtuugalg	XV-015034	15034 Alag khudag	1,223.98	2009.07.28	2018.07.28	Umnugobi	Noyon	Limited Liability Company
738	5288984	Gobtuugalg	XV-015035	15035 Alag khudag	164.44	2009.07.28	2018.07.28	Umnugobi	Noyon	Limited Liability Company
739	5105579	Erdenin undraga khairkhan	XV-015039	15039 Yamaat	2,778.99	2009.07.30	2018.07.30	Uvurkhangai	Uyanga	Limited Liability Company
740	5057043	Saruulsan	XV-015043	15043 Gurvan khar tolgoi	11,371.77	2009.08.03	2017.06.06	Dornogovi	Khuvsgul	Limited Liability Company
741	5210402	Berkh resources	XV-015048	15048 Nenamt tolgoi	2,081.96	2009.08.05	2018.08.05	Khentii	Batshireet	Joint Venture
742	2771799	Mongolstandert	XV-015051	15051 Elstei	123.83	2009.08.10	2018.08.10	Ulaanbaatar	Nalaikh	Limited Liability Company
743	5359384	H&H Mining	XV-015059	15059 Khuren bulag	4,273.60	2009.08.10	2018.08.10	Umnugobi	KhanKhongor	Limited Liability Company
744	5073111	Megamines mongolia	XV-015052	15052 Orghil	3,989.64	2009.08.10	2018.08.10	Tuv	Bayan-Uruiul, Buren	Limited Liability Company
745	5156246	Goldentaga	XV-017075	17075 Moilt	679.86	2009.08.10	2018.08.10	Dornod	Bayandun	Limited Liability Company
746	5545366	BLMB	XV-015064	15064 Tsagaan chuluut	541.20	2009.08.12	2018.08.12	Dornod	Bayandun	Limited Liability Company
747	5545323	BLMD	XV-015063	15063 Zaagin khundi	5,059.11	2009.08.12	2018.08.12	Dornod	Dashbalbar	Limited Liability Company
748	5545366	BLMB	XV-015621	15621 Tsagaan chuluut	154.91	2009.08.12	2018.08.12	Dornod	Bayandun	Limited Liability Company
749	5194997	Jastso	XV-015079	15079 Derst khotgor	10,873.68	2009.08.21	2018.08.21	Dornogovi	Erdene	Limited Liability Company
750	5133351	Altarganakhairkhan	XV-015099	15099 Khuurai tal	14,835.42	2009.09.03	2018.09.03	Bayankhongor	Bayan-Undur, Shinejinst	Limited Liability Company
751	5391105	Mochistone	XV-015114	15114 Toshint ul	1,470.54	2009.09.04	2018.09.04	Bayan-Ulgii	Sagsai	Joint Venture
752	5163803	Jorchidai	XV-015112	15112 Balugar	943.95	2009.09.04	2018.09.04	Uvs	Davst	Limited Liability Company
753	5136512	Valink	XV-015117	15117 Ulaan undur	542.31	2009.09.08	2018.09.08	Dornod	Bulgan	Limited Liability Company
754	2737221	Central asian Cement	XV-015129	15129 Buuvei	56.75	2009.09.11	2018.09.11	Selenge	Orkhontul	100% Foreign investment
755	5203643	Pakimor	XV-015132	15132 Bulgin ovoo	3,694.20	2009.09.11	2018.09.11	Khentii	Murun, Kherlen	Limited Liability Company
756	5005698	HKGC	XV-015134	15134 Chandgana	9,235.69	2009.09.11	2018.09.11	Khentii	Jargalkhaan, Kherlen	100% Foreign investment
757	5291364	MMRI	XV-015140	15140 Angarkhai am	144.17	2009.09.16	2018.09.16	Bayankhongor	Bumbugur	Limited Liability Company
758	3368681	Newmandshir	XV-015148	15148 Ukhaa-1	7,120.27	2009.09.21	2018.09.21	Umnugobi	Mandal-Ovoo	Limited Liability Company
759	5322448	Ikhkhain chuluu	XV-015162	15162 Teeg	1,407.59	2009.09.25	2018.09.25	Dundgobi	Undurshil	Joint Venture
760	5310598	Golden Grouz	XV-015167	15167 Bayannuur	3,272.70	2009.09.30	2019.09.30	Dornogovi, Umnugovi	Mandakh, Khatanbulag, Manlai, Khanbogd	100% Foreign investment
761	5991625	M and S mining	XV-015186	15186 Nergui	100.88	2009.10.08	2019.03.28	Dornogovi	Airag	Limited Liability Company
762	5416736	Biekhang jitan	XV-015189	15189 Gun shand	47,812.24	2009.10.12	2018.10.12	Dornogovi	Airag, Saikhandulan	100% Foreign investment
763	5467268	Infinity Space	XV-016948	16948 Khandgaist	156.37	2009.10.12	2018.10.12	Selenge	Eruu	Limited Liability Company
764	2824562	Redbulls	XV-015208	15208 Barun	55.92	2009.10.20	2018.10.20	Bulgan	Bureghkhangai	Limited Liability Company
765	5456266	Boldin	XV-015210	15210 Tsagaan tal	392.68	2009.10.20	2018.10.20	Dornogovi	Ikh khet	Limited Liability Company
766	5517893	Northwest minerals	XV-015209	15209 Nergui sair	4,290.16	2009.10.20	2018.10.20	Bulgan	Bureghkhangai, Orkhon	Limited Liability Company
767	2022002	Mendi-Altai	XV-015296	15296 Bulagt	2,874.60	2009.11.19	2018.11.19	Gobi-Altai	Delger	Limited Liability Company
768	2022002	Mendi-Altai	XV-015270	15270 Ugiutin nuruu	5,832.22	2009.11.19	2018.11.19	Gobi-Altai	Bugel	Limited Liability Company
769	2026069	Tov erdene sant	XV-015296	15296 Bayan	257.74	2009.11.25	2018.11.25	Tuv	Sargelen	Limited Liability Company
770	5200334	Dourado	XV-015312	15312 Oikhon teel	8,445.30	2009.11.30	2018.11.30	Dornogovi	Erdene	Limited Liability Company
771	5231256	UTJ	XV-015314	15314 Serten	1,692.91	2009.11.30	2018.11.30	Gobi-Altai	Delger	Limited Liability Company
772	5055105	Ichikhurdast	XV-016781	16781 Ongon uul	4,038.99	2009.12.02	2019.05.04	Selenge	Orkhontul	Limited Liability Company
773	5238145	Mokhgund	XV-015326	15326 Nuden	158.72	2009.12.04	2018.12.04	Dundgobi	Undurshil	Limited Liability Company
774	2069792	Marcopolo	XV-015337	15337 Bulag	56,586.34	2009.12.04	2018.12.04	Gobi-Altai	Biger, delger, Esuribulag	Limited Liability Company
775	5322993	TBES	XV-015338	15338 Argalin uul	1,212.38	2009.12.07	2018.12.07	Dornogovi	Urgun	Limited Liability Company
776	5325412	Kharkhenti khuder	XV-015339	15339 Bayan munkh tolgoi	853.60	2009.12.07	2018.12.07	Khentii	Murun, Kherlen	Limited Liability Company
777	2993933	Chuluun-Erdenes	XV-015341	15341 Teit	1,292.42	2009.12.07	2018.12.07	Selenge	Sant	Limited Liability Company
778	5189128	SOS	XV-015346	15346 Jargalantlin nuruu	1,527.18	2009.12.08	2018.12.08	Bayankhongor	Galuit	Limited Liability Company
779	2984879	TNC	XV-015342	15342 Kharganat	433.88	2009.12.08	2018.12.08	Selenge	Eruu	Limited Liability Company
780	5434254	Best copper gold corporation	XV-017181	17181 Daltin nuruu	874.55	2009.12.08	2018.12.08	Bayankhongor	Galuit	Limited Liability Company
781	5434254	Best copper gold corporation	XV-017183	17183 Baga daltin nuruu	1,320.39	2009.12.08	2018.12.08	Bayankhongor	Galuit	Limited Liability Company
782	5172055	BMBB	XV-015359	15359 Shand	26.45	2009.12.11	2018.12.11	Darkhan-Uul	Khongor	Limited Liability Company
783	2718243	Erdene mongol	XV-016956	16956 Tsenkher nomin	4,668.64	2009.12.11	2018.12.11	Bayankhongor	Bayan-Undur, Shinejinst	100% Foreign investment
784	5189616	Biegriava mining	XV-015372	15372 Nurut khotgor	3,868.68	2009.12.22	2018.12.22	Gobi-Altai	Delger	Limited Liability Company
785	5200334	Dourado	XV-015380	15380 Tseel	9,479.26	2009.12.28	2018.12.28	Gobi-Altai	Erdene	Limited Liability Company
786	5200334	Dourado	XV-015381	15381 Aldar	8,992.01	2009.12.28	2018.12.28	Gobi-Altai	Erdene	Limited Liability Company
787	2724286	Agibuyant	XV-015383	15383 Khersin tal	3,476.06	2009.12.28	2018.12.28	Umnugobi	Manlai	Limited Liability Company
788	5326834	Mongolgiomt group	XV-015382	15382 Khuik khadet	920.41	2009.12.28	2018.12.28	Selenge	Orkhontul	Limited Liability Company
789	5200334	Dourado	XV-015379	15379 Altangadas	14,718.13	2009.12.28	2018.12.28	Gobi-Altai	Taishir	Limited Liability Company
790	5409883	ASTS	XV-015384	15384 Nuramt	1,715.12	2009.12.28	2018.12.28	Khuvsgul	Burentogtokh	Limited Liability Company
791	5329507	Monkh altan suvraga	XV-015392	15392 Bayan	5,324.94	2010.01.06	2019.01.06	Gobi-Altai	Taishir	Limited Liability Company
792	5439841	Domod sodium sulphate	XV-015397	15397 Barun shavar	1,546.42	2010.01.06	2019.01.06	Dornod	Khalkhol	Limited Liability Company
793	5479029	Bileg-ord	XV-015395	15395 Zeeg uul	2,466.58	2010.01.06	2019.01.06	Dornod	Dashbalbar	Limited Liability Company
794	5005698	HKGC	XV-015407	15407 Budargana	4,919.13	2010.01.11	2019.01.11	Dundgobi	Luuu	100% Foreign investment
795	5330874	Stamina	XV-015422	15422 Uizit	5,223.72	2010.01.20	2019.01.20	Dundgobi	Uizit	Limited Liability Company
796	5322538	Khuadi Kyouei	XV-015430	15430 Narin kheres uul-1	3,779.93	2010.01.22	2019.01.22	Dornogovi	Khatanbulag, Khuvsgul	100% Foreign investment
797	5297117	MCAD	XV-015432	15432 Khudert	5,238.47	2010.01.22	2019.01.22	Dornod	Dashbalbar	Limited Liability Company
798	5196701	Naruka	XV-015440	15440 Gurvan khairkhan	721.55	2010.01.26	2019.01.26	Gobi-Altai	Altai	Limited Liability Company
799	5320089	EMIC	XV-015447	15447 Del undur	7,997.59	2010.01.29	2019.01.29	Dornod	Dashbalbar	Limited Liability Company
800	5328772	Millenium storm	XV-015446	15446 Unegtiin ovoo	6,848.79	2010.01.29	2019.01.29	Tuv	Buren, delgerkhaan	100% Foreign investment
801	2767894	Shpri	XV-015451	15451 Javkhant	9,932.39	2010.02.02	2019.02.02	Umnugobi	Khanbogd	Limited Liability Company
802	5392284	Mongolian top field	XV-015461	15461 Khar khudag	5,656.39	2010.02.04	2019.02.04	Dornogovi	Ikh khet	Limited Liability Company
803	2316013	Tsagtyn khaya	XV-015472	15472 Delger	2,798.11	2010.02.10	2019.02.10	Dundgobi	tsagandelger	Partnership
804	2836327	Togtokhmandal	XV-017487	17487 Irel	1,317.92	2010.02.12	2019.02.12	Dundgobi	Uizit	Limited Liability Company
805	5070287	Domon chuluulag	XV-015485	15485 Jalga	6,333.37	2010.02.12	2019.02.12	Sukhbaatar	Sukhbaatar	Limited Liability Company
806	5070287	Domon chuluulag	XV-015488	15488 Jargaltan	8,527.87	2010.02.12	2019.02.12	Sukhbaatar	Sukhbaatar	Limited Liability Company
807	5070287	Domon chuluulag	XV-015486	15486 Talin ukhaa	7,592.63	2010.02.12	2019.02.12	Sukhbaatar	Sukhbaatar	Limited Liability Company
808	5282101	DNTS	XV-015481	15481 Mandal	1,007.15	2010.02.12	2019.02.12	Khentii	Tsarkhermandal	Limited Liability Company
809	5325706	TECH	XV-015491	15491 Ulaanbadakh-2	10,062.14	2010.02.18	2019.02.18	Dornogovi	Ulaanbadakh, Khuvsgul	Limited Liability Company
810	5320259	Teghtplant	XV-015497	15497 Tashga ul orchim	141.40	2010.02.18	2019.02.18	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	Limited Liability Company
811	2293463	TESO	XV-015500	15500 Tsagaan tolgoi	1,432.25	2010.02.23	2019.02.23	Dornogovi	Khuvsgul	Limited Liability Company
812	5333955	Ar-Erkh	XV-015498	15498 Avdant	7,146.03	2010.02.23	2019.02.23	Tuv	Arkhut, Bayandelger, Erdene	Limited Liability Company
813	2108291	Centers Gold Mongolia	XV-017050	17050 Tariat	684.10	2010.02.25	2019.02.25	Dornod	tsagaan-Ovoo	100% Foreign investment
814	2108291	Centers Gold Mongolia	XV-015503	15503 Tariat	6,855.20	2010.02.25	2019.02.25	Dornod	tsagaan-Ovoo	100% Foreign investment
815	5327639	Scantgold	XV-015502	15502 Bayan-uul	2,309.69	2010.02.25	2019.02.25	Selenge	Javkhant	Limited Liability Company
816	5192994	NTSM	XV-015510	15510 Ar khadai ovoo	5,017.65	2010.03.02	2019.03.02	Khovd	Bulgan, Uyench	Limited Liability Company
817	5485312	Universal mineral Exploration	XV-015559	15559 Chentuguin khundi	9,000.51	2010.04.08	2019.04.08	Gobi-Altai	Toskhi	Limited Liability Company
818	5219485	Ikhajir erdene	XV-020508	20508 Ugiuigt	1,576.23	2010.04.09	2019.04.09	Selenge	Orkhontul	100% Foreign investment
819	2718243	Erdene mongol	XV-015569	15569 Khundi	4,514.33	2010.04.14	2019.04.14	Bayankhongor	Shinejinst	100% Foreign investment
820	5325579	Devilsh arvin ord	XV-015579	15579 Tsagaan tolgoi	14,368.95	2010.04.16	2019.04.16	Dundgobi, Umnugobi	Uizit, Manlai	Limited Liability Company
821	5150884	Mongolian Uran								



Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
947	5314634	Salkhadendger Construction	XV-017980	17980 Khuren-undur	5,673.19	2015.03.27	2018.02.27	Uvurkhanga	ZuurBayn-Ulsan, Uliat	Limited Liability Company
948	5056853	Neuromon river	XV-017981	17981 Daagan del mountain	5,696.48	2015.02.27	2018.02.27	Zavkhan	Durvvijin, Urgamal	Limited Liability Company
949	5537234	Nutgin Ord	XV-017982	17982 Bayn	519.26	2015.02.27	2018.02.27	Tuv	Bayan	Limited Liability Company
950	5301947	Yoson Erdene Undarga	XV-017983	17983 Mania-6	6,396.57	2015.02.27	2018.02.27	Umnugobi	Mania, Kharibogd	Limited Liability Company
951	5288703	CMKI	XV-017987	17987 Javkhant	912.18	2015.02.27	2018.02.27	Umnugobi	Kharibogd	Joint Venture
952	5777763	Geoplen Resource	XV-0177616	17616 Khonkhov	15,444.21	2015.03.04	2018.03.04	Uvs	Zavkhan	Limited Liability Company
953	5303265	BETTA	XV-017986	17986 Nomgon	8,608.51	2015.03.05	2018.03.05	Umnugobi	Nomgon	Limited Liability Company
954	2580462	Cass Town	XV-017769	17769 Khanlin khudag	27,016.01	2015.03.09	2018.03.09	Zavkhan	Durvvijin	Limited Liability Company
955	5861519	Tsenguiunshiltegen	XV-017749	17749 Khoid vogts	3,096.29	2015.03.10	2018.03.10	Uvs	Hyargas	Limited Liability Company
956	5664691	Jeni Oil Shai Mongolia	XV-017837	17837 Hugshein gol	2,253.01	2015.03.10	2018.03.10	Uvurkhanga	Kharkhorin	100% Foreign investment
957	5692849	Marzuuga	XV-017747	17747 Urd vogts	2,992.08	2015.03.10	2018.03.10	Uvs	Hyargas, TsagaanKhairkhan	Limited Liability Company
958	5100763	Asget Tsenher Uuls	XV-017791	17791 Narin nuruu	2,945.65	2015.03.10	2018.03.10	Bayan-Ulgii	Sagsai	Limited Liability Company
959	5720443	Argold	XV-017799	17799 Narin	5,095.91	2015.03.11	2018.03.11	Uvs	TsagaanKhairkhan	Limited Liability Company
960	5467446	Nutgin buyan Group	XV-017848	17848 Tsegt	1,297.67	2015.03.11	2018.03.11	Uvs	Umnugovi	Limited Liability Company
961	5379296	Fajson	XV-017766	17766 Khovoot	44,079.24	2015.03.11	2018.03.11	Uvs	Zavkhan, Naranbulag, Ulgii	Joint Venture
962	5263069	Tov erdene sant	XV-017830	17830 Badag	2,985.38	2015.03.13	2018.03.13	Uvs	Undurkhanga, TsagaanKhairkhan	Limited Liability Company
963	5548284	Grand Lucky	XV-017853	17853 Bosgo	7,448.41	2015.03.13	2018.03.13	Uvs	Naranbulag	Limited Liability Company
964	2605694	Khuh Budrin Ekh	XV-017787	17787 Belchir	336.15	2015.03.13	2018.03.13	Uvs	TsagaanKhairkhan	Limited Liability Company
965	5708125	TIS Anduud	XV-017768	17768 Khoid daagan	6,578.74	2015.03.16	2018.03.16	Uvs	Malchin	Limited Liability Company
966	5884098	Boldgyntbold	XV-017775	17775 Vogts mountain	1,126.22	2015.03.16	2018.03.16	Uvs	Hyargas	Limited Liability Company
967	5157539	Yoson Erdene Undarga	XV-017788	17788 lcheet	924.99	2015.03.16	2018.03.16	Uvs	Hyargas	Limited Liability Company
968	2692058	Talin Mongol Group	XV-017741	17741 tsahir	7,319.93	2015.03.16	2018.03.16	Khovd	Bulgan, Uyench	Limited Liability Company
969	5678838	Bilegttugs Deiger	XV-017851	17851 Tsagaan nuur	3,061.48	2015.03.17	2018.03.17	Uvs	Undurkhanga	Limited Liability Company
970	5678838	Bilegttugs Deiger	XV-020505	20505 Tsagaan Nuur	797.62	2015.03.17	2018.03.17	Uvs	Undurkhanga	Limited Liability Company
971	2096102	DHL	XV-017828	17828 Bodonchin gol	7,832.67	2015.03.19	2018.03.19	Khovd	Altai	Limited Liability Company
972	5994349	Baruun Geo	XV-017867	17867 Khag	2,713.94	2015.03.23	2018.03.23	Bayan-Ulgii	Tsengel	Limited Liability Company
973	5455219	Dungold	XV-017739	17739 Sharagstin mountain	12,496.76	2015.03.24	2018.03.24	Uvs, Khovd	Ulgii, Durgun	Limited Liability Company
974	5583152	Erdenebaina	XV-017840	17840 Ummu	2,355.79	2015.03.26	2018.03.26	Uvs	Umnugovi, Tarialan	Limited Liability Company
975	5277094	MNPM	XV-017821	17821 Khuv	1,672.39	2015.03.30	2018.03.30	Bayankhongor	Bumbugur	Limited Liability Company
976	5874157	Conglomerate	XV-017884	17884 Biger	1,339.35	2015.04.01	2018.04.01	Uvs	Tarialan	Limited Liability Company
977	5916542	Jaagan	XV-018021	18021 Talba 428	1,623.50	2015.04.03	2018.04.03	Bayan-Ulgii	Nogonnuur	Limited Liability Company
978	5640296	ACCD Trade	XV-017894	17894 undur	2,501.68	2015.04.03	2018.04.03	Uvs	TsagaanKhairkhan	Limited Liability Company
979	5157539	Yoson Erdene Undarga	XV-017897	17897 Vogts-1	2,639.14	2015.04.03	2018.04.03	Uvs	Hyargas	Limited Liability Company
980	5429617	Land-Ore	XV-017929	17929 Erdene	3,199.66	2015.04.07	2018.04.07	Bayankhongor	Baatsagaan, Bayantsagaan	Limited Liability Company
981	5909805	Khudert Mining Resource	XV-017902	17902 Takhilt	1,116.53	2015.04.07	2018.04.07	Uvs	Naranbulag	Limited Liability Company
982	5941822	Erdensert prospecting	XV-017839	17839 Tsagaan	4,677.68	2015.04.08	2018.04.08	Bayankhongor	Bayantsagaan	Limited Liability Company
983	5548284	Grand Lucky	XV-017917	17917 Khargait Ulsan	192.79	2015.04.10	2018.04.10	Uvs	Tarialan	Limited Liability Company
984	5874017	Metal Exploration	XV-017930	17930 Tal	11,639.24	2015.04.10	2018.04.10	Umnugobi	Noyon	Limited Liability Company
985	5845734	Tsetseg Nuur Suvarga Mining	XV-017758	17758 Bumbugur	237.86	2015.04.10	2018.04.10	Bayankhongor	Bumbugur	Limited Liability Company
986	5129799	Khongorlin Khuder	XV-017932	17932 Shamokhot	644.84	2015.04.13	2018.04.13	Bayankhongor	Baynroosa, BaynTsagaan	Limited Liability Company
987	5720443	Argold	XV-017919	17919 Khotgor	18,071.20	2015.04.13	2018.04.13	Khovd	Altai, Uyench	Limited Liability Company
988	5512123	Moriand Roon	XV-017813	17813 Tsakhir jalga	1,225.09	2015.04.15	2018.04.15	Bayankhongor	Bumbugur	Limited Liability Company
989	5498681	Man Land Blackgold	XV-017810	17810 Odh	10,497.15	2015.04.15	2018.04.15	Uvurkhanga	Bogdi	Limited Liability Company
990	5050912	Munkh Undraih Tooton Tur	XV-018059	18059 Az	4,244.58	2015.04.15	2018.04.15	Bayankhongor	Bayantsagaan	Limited Liability Company
991	5361125	Megaton Minerals	XV-017827	17827 Khongolit	21,687.66	2015.04.15	2018.04.15	Zavkhan	ZavkhanMandal, ErdeneKhairkhan	Limited Liability Company
992	5920345	Novonet Mine	XV-017989	17989 Uyench	18,789.67	2015.04.15	2018.04.15	Khovd	Altai, Uyench	Limited Liability Company
993	5596165	JM&AU	XV-017731	17731 Bumbugur	600.77	2015.04.15	2018.04.15	Bayankhongor	Bumbugur	Limited Liability Company
994	5361125	Megaton Minerals	XV-017915	17915 Shar hooloi	1,645.02	2015.04.15	2018.04.15	Bayankhongor	Bumbugur	Limited Liability Company
995	5137969	Tegulen Khuleg	XV-017896	17896 Bayan usd	4,200.62	2015.04.16	2018.04.16	Khovd	Altai	100% Foreign investment
996	5694904	Tavtaana Mining	XV-017735	17735 Khutul shand	2,539.47	2015.04.16	2018.04.16	Bayankhongor	Baatsagaan	Limited Liability Company
997	2580462	Cass Town	XV-017836	17836 Od	7,742.07	2015.04.17	2018.04.17	Zavkhan	Urgamal	Limited Liability Company
998	5046483	Gereit Shinechiel	XV-017746	17746 Zaaglin	398.35	2015.04.17	2018.04.17	Bayankhongor	Bumbugur	Limited Liability Company
999	5057701	AJ Minerals	XV-017718	17718 Tos	42,618.82	2015.04.17	2018.04.17	Zavkhan	Urgamal	Limited Liability Company
1000	5308917	Gurveljingo	XV-018575	18575 Odon aaragt	9,147.42	2015.04.21	2018.04.21	Dornogovi	Mandakh	Limited Liability Company
1001	5199913	Erichm Engineering Group	XV-017762	17762 Khashaat	4,311.55	2015.04.21	2018.04.21	Zavkhan	Aldarkhaan	Limited Liability Company
1002	2383702	Jinkhus group	XV-017926	17926 Orlog	1,102.58	2015.04.22	2018.04.22	Uvs	Umnugovi	100% Foreign investment
1003	5708125	TIS Anduud	XV-017964	17964 Altangadas	11,965.06	2015.04.22	2018.04.22	Khovd	Altai	Limited Liability Company
1004	5734037	Tsagaagchudud Construction	XV-018015	18015 Jalga	8,801.67	2015.04.22	2018.04.22	Bulgan	Burekhanga	Limited Liability Company
1005	5425174	Drill Arts	XV-017811	17811 BaynTsagaan	5,670.47	2015.04.22	2018.04.22	Bayankhongor, Zavkhan	Bayanbulag, Otgon	Limited Liability Company
1006	5226759	L.T.D	XV-017812	17812 Togoot	21,733.80	2015.04.22	2018.04.22	Bayankhongor	BaasTsagaan, Bayan-Ovoo, Bumbugur	Limited Liability Company
1007	2780518	Jon Yuan	XV-017825	17825 Malchin mountain	12,876.93	2015.04.22	2018.04.22	Bulgan	Gurvanbulag, Dashinchilien	100% Foreign investment
1008	5328918	Bayenchuluut Gazar	XV-017832	17832 Shar	450.68	2015.04.22	2018.04.22	Bayankhongor	BuuTsagaan	Limited Liability Company
1009	5921112	Mine Industry Consulting	XV-018216	18216 Altan khud	5,252.28	2015.04.22	2018.04.22	Bulgan	Rashaant	Limited Liability Company
1010	2383702	Jinkhus group	XV-017948	17948 Arshaant	14,933.13	2015.04.22	2018.04.22	Bulgan	Burenkhanga, Khishig-Undur	100% Foreign investment
1011	5046483	Gereit Shinechiel	XV-017953	17953 Khadast	601.33	2015.04.22	2018.04.22	Khovd	Uyench	Limited Liability Company
1012	5865034	New Oyut Mining	XV-017759	17759 Paglagar	2,034.58	2015.04.22	2018.04.22	Zavkhan	ZavkhanMandal	Limited Liability Company
1013	5920876	ABP Partners	XV-018005	18005 Ovooon hyar	7,291.96	2015.04.22	2018.04.22	Uvs	Undurkhanga	Limited Liability Company
1014	5391253	ChNB	XV-018007	18007 Dovstog khudag	7,310.42	2015.04.22	2018.04.22	Bayankhongor	Bayantsagaan	Limited Liability Company
1015	5568099	Sinkoo Mining	XV-018011	18011 Tanan	4,913.47	2015.04.22	2018.04.22	Khovd	Altai	100% Foreign investment
1016	5041201	United-Oldhail	XV-017990	17990 Bodon mountain	1,392.03	2015.04.22	2018.04.22	Uvs	Ulgii	Limited Liability Company
1017	5720443	Argold	XV-017773	17773 Tolgoi	5,399.10	2015.04.22	2018.04.22	Zavkhan	Urgamal	Limited Liability Company
1018	5800323	Energy Mandal	XV-017789	17789 Nuramt	2,834.90	2015.04.22	2018.04.22	Bayankhongor	BuuTsagaan	Limited Liability Company
1019	5285585	Great Vision	XV-017793	17793 Gun	822.00	2015.04.22	2018.04.22	Bayankhongor	Bumbugur	Limited Liability Company
1020	2824728	Jun Yun Ord	XV-017909	17909 Uikher chuluu	27,230.19	2015.04.22	2018.04.22	Bulgan	Burekhanga	100% Foreign investment
1021	5581613	Khishigt Khundi	XV-017719	17719 Bumbat	475.68	2015.04.22	2018.04.22	Bayankhongor	Bumbugur	Limited Liability Company
1022	5684345	Trou-Unts	XV-018255	18255 zuulun	526.99	2015.04.24	2018.04.24	Bayan-Ulgii	Buyant	Limited Liability Company
1023	5720443	Argold	XV-018000	18000 Bura	659.11	2015.04.24	2018.04.24	Uvs	Tarialan	Limited Liability Company
1024	2061651	Khayan	XV-018044	18044 Serchin	1,953.52	2015.04.24	2018.04.24	Bayan-Ulgii	Altantsugs	Limited Liability Company
1025	5645794	NCJT	XV-018076	18076 Tsagaan	1,645.83	2015.04.27	2018.04.27	Uvurkhanga	Taragt	Limited Liability Company
1026	2762463	STBL	XV-018077	18077 ikh agit	6,044.22	2015.04.27	2018.04.27	Bulgan	Gurvanbulag	Limited Liability Company
1027	5421691	Chichig gol	XV-017922	17922 Myangan	399.87	2015.04.27	2018.04.27	Uvs	Tarialan	Limited Liability Company
1028	2893401	ZAACK	XV-017941	17941 Argal	3,724.77	2015.04.27	2018.04.27	Zavkhan	Durvvijin, ZavkhanMandal, Urgamal	Limited Liability Company
1029	5874572	Erdmin Yorool	XV-018054	18054 Altai	2,330.43	2015.04.27	2018.04.27	Bayan-Ulgii	Nogonnuur	Limited Liability Company
1030	5679522	Derjin solongo	XV-017831	17831 Khar	1,507.34	2015.04.27	2018.04.27	Zavkhan	Urgamal	Limited Liability Company
1031	5396762	Tashurt Khuder	XV-018192	18192 Taserkhai	7,713.99	2015.04.27	2018.04.27	Bulgan	Burenkhanga, Khishig-Undur	Limited Liability Company
1032	5921775	ABP Partners	XV-018073	18073 Ulsan mountain	5,736.80	2015.04.27	2018.04.27	Bayan-Ulgii	Nogonnuur	Limited Liability Company
1033	5921376	ABP Partners	XV-018012	18012 Baskhet tolgoi	2,082.94	2015.04.27	2018.04.27	Bulgan	Gurvanbulag	Limited Liability Company
1034	2725549	Munkhin Gese	XV-018045	18045 Kholtoo	3,039.24	2015.04.27	2018.04.27	Uvs	Naranbulag	Limited Liability Company
1035	2674673	Ikh Eren Chinggis Group	XV-017876	17876 Zent	5,499.07	2015.04.27	2018.04.27	Bayankhongor	Bayantsagaan	Limited Liability Company
1036	5455219	Dungold	XV-017954	17954 Ailag Ulsan Tolgoi	4,566.81	2015.04.27	2018.04.27	Uvs	Ulgii	Limited Liability Company
1037	2892035	Berky Tex	XV-018124	18124 Burest	1,329.41	2015.04.27	2018.04.27	Khovd	Must	Limited Liability Company
1038	5591435	Buman Otz Drilling	XV-017776	17776 Dur	4,447.97	2015.04.27	2018.04.27	Zavkhan	Durvvijin, ZavkhanMandal	Limited Liability Company
1039	5327091	CAJ	XV-018645	18645 Altan	4,735.24	2015.04.28	2018.04.28	Domod	Khalkigol	Limited Liability Company
1040	5720443	Argold	XV-018646	18646 Elst	647.65	2015.04.28	2018.04.28	Zavkhan, Uvs	Urgamal, TsagaanKhairkhan	Limited Liability Company
1041	2554518	Monduluan trade	XV-018648	18648 BaynKhongor-2	1,906.47	2015.04.28	2018.04.28	Bayankhongor	ShineJinst	Limited Liability Company
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Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	License number	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
968	5490267	Metal invest mtdsom	XV-018086	18208 Tsaa bulag	2,001.67	2015.06.05	2018.06.05	Uvs	Umnugovi, Tariatlan	Limited Liability Company
969	5210585	Sardoniks	XV-018101	18101 tsahir undur	1,409.37	2015.06.05	2018.06.05	Bayankhongor	Bayantsagaan	Limited Liability Company
970	5434882	Monkon Group	XV-018115	18115 Khujirt	437.43	2015.06.05	2018.06.05	Bayan-Ulgii	Bugut	Limited Liability Company
971	5796236	SBH	XV-018063	18063 Dund	3,928.16	2015.06.05	2018.06.05	Uvs	Naranbulag	Limited Liability Company
972	5736909	SUMMUS	XV-017944	17944 Shokhot	2,083.85	2015.06.05	2018.06.05	Uvs	Turgen	Limited Liability Company
973	5994349	Baruun Geo	XV-018324	18324 Khaq-1	783.95	2015.06.05	2018.06.05	Bayan-Ulgii	Tsengel	Limited Liability Company
974	5921325	ABP Partners	XV-018053	18053 Oyuat	7,086.75	2015.06.05	2018.06.05	Uvurkhangaï	Burd, Yozonzul	Limited Liability Company
975	2061651	Khayan	XV-018079	18079 Khagish tolgoi	558.05	2015.06.11	2018.06.11	Uvs	Tariatlan	Limited Liability Company
976	5278309	Khar- Almadin	XV-017921	17921 Khar mountain	25,839.03	2015.06.11	2018.06.11	Uvs	Zavkhan, TsagaanKhairkhan	Limited Liability Company
977	5718139	Sahan Ulaan Orgil	XV-018025	18025 khsad otgil	3,159.32	2015.06.11	2018.06.11	Zavkhan	ErdeneKhairkhan	Limited Liability Company
978	5430682	Terra energy	XV-018142	18142 Baruun termes	11,204.30	2015.06.11	2018.06.11	Uvs	Davst	100% Foreign investment
979	2881136	Tsogsh	XV-018151	18151 Delt	20,177.98	2015.06.11	2018.06.11	Uvs	Undurkhangai	Limited Liability Company
980	5102278	AJH	XV-018070	18070 Altai	9,259.61	2015.06.11	2018.06.11	Khovd	Altai	Limited Liability Company
981	5883504	Enkhtemdegelt	XV-017880	17880 Ba	2,791.16	2015.06.11	2018.06.11	Uvs	Naranbulag, Umnugovi, Tariatlan	Limited Liability Company
982	5929997	Khulagold	XV-018131	18131 Dunkh	12,459.32	2015.06.11	2018.06.11	Uvs	TsagaanKhairkhan	Limited Liability Company
983	5627788	Fast Pamper	XV-018074	18074 Shalin Khar mountain	4,664.82	2015.06.11	2018.06.11	Khovd	Uyench	Limited Liability Company
984	5278309	Khar- Almadin	XV-018051	18051 Biluu	12,635.76	2015.06.11	2018.06.11	Bayan-Ulgii	Sagsai, Ulaanhus, Tsengel	Limited Liability Company
985	5479045	ADTIM	XV-018119	18119 Durvuljin	2,287.80	2015.06.12	2018.06.12	Zavkhan	Durvuljin	Limited Liability Company
986	2589184	Orient	XV-018708	18708 Chigertai-1	4,903.59	2015.06.12	2018.06.12	Bayan-Ulgii	Deluun	Joint Venture
987	5328772	Millenium storm	XV-018711	18711 Enger tolgoi	4,811.56	2015.06.12	2018.06.12	Dornogovi	Altanshiree, Delgerekh	100% Foreign investment
988	5930537	Khuleg Gold	XV-018220	18220 Isahir	2,354.08	2015.06.13	2018.06.13	Uvs	Naranbulag	Limited Liability Company
989	5243947	Erdenei Ekh Khuvi	XV-018129	18129 Uugant	627.29	2015.06.13	2018.06.13	Khovd	Durgun	Limited Liability Company
990	5845734	Tsentseng Nuur Savarga Mining	XV-018268	18268 Tsagaan Khairkhan	875.22	2015.06.13	2018.06.13	Bayankhongor	Bayantsagaan	Limited Liability Company
991	5929628	Talst Minerals	XV-018170	18170 shatat	802.65	2015.06.13	2018.06.13	Uvs	Naranbulag	Limited Liability Company
992	5192366	Naizuud-Urgoo	XV-018172	18172 Bayn	728.49	2015.06.13	2018.06.13	Uvs	Tariatlan	Limited Liability Company
993	5353203	Ebeg	XV-018175	18175 Orlogiin gol	1,758.41	2015.06.13	2018.06.13	Uvs	Umnugovi	Limited Liability Company
994	5192366	Naizuud-Urgoo	XV-017999	17999 Gun	41.68	2015.06.13	2018.06.13	Bayankhongor	Bumbugur	Limited Liability Company
995	5600499	Gali Construction	XV-018257	18257 UlaanTolgoi	4,956.33	2015.06.14	2018.06.14	Uvs	Uligi	Limited Liability Company
996	5921627	ABP Development	XV-018330	18330 khangai	1,742.65	2015.06.14	2018.06.14	Uvs	Zuunkhangai, Undurkhangai	Limited Liability Company
997	5921627	ABP Development	XV-018200	18200 Deed	4,781.17	2015.06.14	2018.06.14	Uvs	Davst, Sagil	Limited Liability Company
998	5495075	Binani Mineral Resources	XV-018193	18193 Uligi	3,561.23	2015.06.14	2018.06.14	Uvs	Uligi	100% Foreign investment
999	5747317	Chuluulag-Engineering	XV-018016	18016 Tsagaan	5,646.37	2015.06.18	2018.06.18	Umnugovi	Noyon	Limited Liability Company
1000	5928983	Shinku Development I&S	XV-018396	18396 Khumen	609.96	2015.06.18	2018.06.18	Umnugovi	Khumen	100% Foreign investment
1001	6088759	Force gold mining	XV-017729	17729 Od	4,141.36	2015.06.18	2018.06.18	Zavkhan	Ungamal	Limited Liability Company
1002	6088759	Force gold mining	XV-019025	19025 Od	929.45	2015.06.18	2018.06.18	Zavkhan	Ungamal	Limited Liability Company
1003	6088759	Force gold mining	XV-019026	19026 Od	1,378.11	2015.06.18	2018.06.18	Zavkhan	Ungamal	Limited Liability Company
1004	5736909	SUMMUS	XV-018065	18065 Baruun tsaid	2,793.01	2015.06.19	2018.06.19	Uvs	Sagil	Limited Liability Company
1005	5730759	Mongolian Project Management	XV-018148	18148 Denj	17,620.21	2015.06.19	2018.06.19	Gobi-Altai	Delger	Limited Liability Company
1006	5482933	Oroon-Orgil	XV-018186	18186 Myangad	402.79	2015.06.19	2018.06.19	Khovd	Myangad	Limited Liability Company
1007	5874017	Metal Exploration	XV-018342	18342 Khash	13,506.24	2015.06.19	2018.06.19	Uvs	Zavkhan, Naranbulag, Uligi	Limited Liability Company
1008	5893496	Shohtothuruu	XV-017933	17933 Jargalan	15,798.85	2015.06.20	2018.06.20	Uvs	Malchin, Naranbulag	Limited Liability Company
1009	5399858	Special mines	XV-018158	18158 Baruun jalga	1,218.79	2015.06.20	2018.06.20	Khovd	Altai, Must	Limited Liability Company
1010	5437873	Budai	XV-018284	18284 Tugstah	2,837.68	2015.06.21	2018.06.21	Uvs	Naranbulag	Limited Liability Company
1011	5264197	Ezodrom	XV-017955	17955 Khovd	2,855.53	2015.06.21	2018.06.21	Uvs	Uligi	Limited Liability Company
1012	5421691	Chisling gold	XV-018304	18304 Erdenebulag	2,767.95	2015.06.21	2018.06.21	Umnugovi	Khumen	Limited Liability Company
1013	5501776	Eternals Expedition	XV-018363	18363 Narin khar	1,295.54	2015.06.21	2018.06.21	Khovd	Altai	Limited Liability Company
1014	5352827	Tsagaan-Ovooloo	XV-018111	18111 Gun khar zag	2,108.52	2015.06.22	2018.06.22	Umnugovi	Bayandalai	Limited Liability Company
1015	5986526	Bayansair Tur	XV-018191	18191 Bayn	245.46	2015.06.22	2018.06.22	Uvurkhangaï	Narintseel	Limited Liability Company
1016	5931738	Lapidland	XV-018145	18145 Sakhit	1,766.94	2015.06.22	2018.06.22	Uvs	Umnugovi	Limited Liability Company
1017	5102278	AJH	XV-018296	18296 Isahir	2,223.45	2015.06.22	2018.06.22	Khovd	Altai	Limited Liability Company
1018	2093391	Shine Mongol Khad Group	XV-018284	18284 Talin khar	4,721.23	2015.06.22	2018.06.22	Uvs	Hyargas, TsagaanKhairkhan	Limited Liability Company
1019	5929474	Plantin Energy	XV-018204	18204 Turnurt	397.61	2015.06.25	2018.06.25	Uvs	Hyargas	Limited Liability Company
1020	5081459	Goligold	XV-018335	18335 Tamch	472.41	2015.06.25	2018.06.25	Gobi-Altai	Tseel	Limited Liability Company
1021	5229413	Deep Survey	XV-018171	18171 Isahir khooloi	8,412.11	2015.06.25	2018.06.25	Khovd	Altai	Limited Liability Company
1022	5989493	Ord undarga	XV-018241	18241 Ergent	4,628.31	2015.06.25	2018.06.25	Uvs	Umnugovi, Khovd	Limited Liability Company
1023	5482275	Ekh Govin Chuluu	XV-018294	18294 Erdene	962.13	2015.06.25	2018.06.25	Umnugovi	Khumen	100% Foreign investment
1024	5874157	Conglomerate	XV-017935	17935 Biger	4,293.31	2015.06.26	2018.06.26	Uvs	Uligi	Limited Liability Company
1025	5720087	Tashgahairhan	XV-017988	17988 Uligi	16,004.59	2015.06.26	2018.06.26	Uvs	Naranbulag, Tariatlan	Limited Liability Company
1026	5921759	Mineral Solution	XV-018325	18325 Tsagee	693.14	2015.06.26	2018.06.26	Uvs	Umnugovi	Limited Liability Company
1027	5874157	Conglomerate	XV-018052	18052 Biger	1,130.51	2015.06.26	2018.06.26	Uvs	Uligi	Limited Liability Company
1028	5703506	JBSJB	XV-018276	18276 Biluut	156.76	2015.06.26	2018.06.26	Uvs	Tariatlan	Limited Liability Company
1029	5892201	Urlug Nomgon	XV-018401	18401 Khuuten	3,748.87	2015.06.26	2018.06.26	Khovd	Altai	Limited Liability Company
1030	2085976	Boroloz	XV-018415	18415 Bayn	15,089.01	2015.06.26	2018.06.26	Uvs	Undurkhangai	Limited Liability Company
1031	5512123	Moniland Ricon	XV-018421	18421 Dush	1,308.45	2015.06.26	2018.06.26	Bayan-Ulgii	Nogoonnuur	Limited Liability Company
1032	2817993	Gankhuleg Khurd	XV-018371	18371 Ulaan	2,510.18	2015.06.28	2018.06.28	Khovd	Tsentseng	Limited Liability Company
1033	5103193	Tsagaan Uulin magnit	XV-018381	18381 Khar khad	1,058.41	2015.06.28	2018.06.28	Uvs	Baruunturuun	Limited Liability Company
1034	5103193	Tsagaan Uulin magnit	XV-018113	18113 Shakhgalan	825.07	2015.06.28	2018.06.28	Uvurkhangaï	Narintseel	Limited Liability Company
1035	5376505	NSR	XV-018167	18167 Tsagaan Tolgoi	3,443.70	2015.06.28	2018.06.28	Bayankhongor	Bayantsagaan	Limited Liability Company
1036	2681692	Ait-Impex	XV-018150	18150 Khujirt	6,996.91	2015.06.28	2018.06.28	Khovd	Uyench	Limited Liability Company
1037	5376505	NSR	XV-018279	18279 Khaist	2,763.63	2015.06.28	2018.06.28	Khovd	Altai	Limited Liability Company
1038	5103193	Tsagaan Uulin magnit	XV-018292	18292 Teeg	179.27	2015.06.28	2018.06.28	Uvurkhangaï	BaruunBayn	Limited Liability Company
1039	5938805	Baylag Uligi	XV-018405	18405 Ovooon Khar	1,731.82	2015.06.28	2018.06.28	Uvs	Undurkhangai	Limited Liability Company
1040	2780518	Jon Yuan	XV-018409	18409 UlaanKhairkhan	5,142.01	2015.06.28	2018.06.28	Khovd	Altai	100% Foreign investment
1041	5203848	Bagadush	XV-018557	18557 Davaat	1,119.89	2015.06.28	2018.06.28	Uvs	Tariatlan	Limited Liability Company
1042	5425115	Tsagaantamich	XV-018584	18584 Dov	3,148.15	2015.06.28	2018.06.28	Bayan-Ulgii	Altantsugsai, Bayannuur	Limited Liability Company
1043	5203848	Bagadush	XV-018543	18543 Yol	6,691.58	2015.06.28	2018.06.28	Uvs	Umnugovi	Limited Liability Company
1044	5741858	JMKM	XV-018416	18416 Urtbulag	2,116.96	2015.06.29	2018.06.29	Uvs	Malchin	100% Foreign investment
1045	5294487	Zaluuchuud Shim	XV-018091	18091 Altat	6,568.75	2015.06.29	2018.06.29	Khovd	Altai	Limited Liability Company
1046	5645794	NCJT	XV-017716	17716 Khuurai	2,793.91	2015.06.29	2018.06.29	Gobi-Altai	Biger	Limited Liability Company
1047	5899493	Ord undarga	XV-018266	18266 Morit	1,098.46	2015.06.02	2018.06.02	Khovd	Tariatlan	Limited Liability Company
1048	537302	Mongoljulan Finhoen	XV-018461	18461 Talin khar	2,626.06	2015.06.02	2018.06.02	Khovd	Mankhan	100% Foreign investment
1049	5466458	Goldendrof	XV-018468	18468 Khar uzur	3,042.95	2015.06.02	2018.06.02	Khovd	Altai	Limited Liability Company
1050	5466458	Goldendrof	XV-018478	18478 Sasa	645.04	2015.06.02	2018.06.02	Khovd	Khovd	Limited Liability Company
1051	5466458	Goldendrof	XV-018402	18402 Tsulgar	9,122.38	2015.06.02	2018.06.02	Khovd	Altai	Limited Liability Company
1052	5276233	Knos Orkhon	XV-018407	18407 Khujirt	1,169.60	2015.06.02	2018.06.02	Bayan-Ulgii	Bugut	Limited Liability Company
1053	5922658	Baylag Erdes Tsogt	XV-018530	18530 Mushiga	26,468.65	2015.06.02	2018.06.02	Umnugovi	Bulgan	Limited Liability Company
1054	5399858	Vilid Step	XV-018313	18313 Dund	584.26	2015.06.03	2018.06.03	Uvs	Bulkhutun	Limited Liability Company
1055	5376505	NSR	XV-018375	18375 Umnugovi	738.31	2015.06.04	2018.06.04	Uvs	Umnugovi	Limited Liability Company
1056	5387302	Mongoljulan Finhoen	XV-018511	18511 Takht	3,690.25	2015.06.04	2018.06.04	Uvs	Naranbulag	Limited Liability Company
1057	5720087	Tashgahairhan	XV-017942	17942 Baljinyam	12,023.23	2015.06.04	2018.06.04	Uvs	Uligi	100% Foreign investment
1058	5882741	Baganstermon	XV-017936	17936 Tsagaan	1,594.53	2015.06.05	2018.06.05	Gobi-Altai	Biger	Limited Liability Company
1059	5328918	Bayanchuluut Gazar	XV-017960	17960 Shanders	592.03	2015.06.05	2018.06.05	Bayankhongor	BuuTsagaan	Limited Liability Company
1060	2718243	Erdene mongol	XV-018336	18336 Ders	694.60	2015.06.05	2018.06.05	Gobi-Altai	Tsogt	100% Foreign investment
1061	5921783	Global Mining Management Consulting	XV-018376	18376 Oddol	2,155.16	2015.06.08	2018.06.08	Umnugovi	Bayandalai	Limited Liability Company
1062	5184908	Satrem	XV-018378	18378 Bayn	5,179.95	2015.06.08	2018.06.08	Khovd	Mankhan	100% Foreign investment
1063	5949009	DM Mining	XV-018521	18521 Khuakhchuluu	4,455.27	2015.06.08	2018.06.			

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1089	5815119	Tonguuurshilteengeen	XV-018749	18749 Iteel	2,608.88	2015.06.15	2018.06.15	Gobi-Altai	Biger	Limited Liability Company
1090	5720443	Argold	XV-017824	17824 Bor Tolgoi	57,473.32	2015.06.15	2018.06.15	Gobi-Altai	Sharga	Limited Liability Company
1091	5552087	ASUMO	XV-020412	20412 Orlogo	3,806.64	2015.06.15	2018.06.15	Uvs	Umnugovi	Limited Liability Company
1092	5552087	ASUMO	XV-020413	20413 Orlogo	1,930.83	2015.06.15	2018.06.15	Uvs	Umnugovi	Limited Liability Company
1093	5552087	ASUMO	XV-020414	20414 Orlogo	1,497.79	2015.06.15	2018.06.15	Uvs	Umnugovi	Limited Liability Company
1094	5893231	Ikh Khardel	XV-018715	18715 Teeg mountain	5,062.93	2015.06.16	2018.06.16	Gobi-Altai	Taishir	Limited Liability Company
1095	5380391	Poksrat International	XV-017949	17949 Argalant	4,344.29	2015.06.16	2018.06.16	Gobi-Altai	Delger	Limited Liability Company
1096	5734037	Tsagaagchud Construction	XV-018472	18472 Dov	4,702.98	2015.06.16	2018.06.16	Uvs	Ulgii	Limited Liability Company
1097	5734037	Tsagaagchud Construction	XV-018420	18420 Togmod	8,900.07	2015.06.16	2018.06.16	Uvs	Khovd	Limited Liability Company
1098	5526515	Star Holding	XV-018507	18507 Dund	1,295.95	2015.06.16	2018.06.16	Uvs	Baruunturuun, Undurkhanga	Limited Liability Company
1099	5909899	UIRTECJ	XV-018534	18534 Gorkh	8,472.33	2015.06.16	2018.06.16	Uvs	Naranbulag	Limited Liability Company
1100	5067499	MBBC	XV-018600	18600 Ulaan	411.40	2015.06.16	2018.06.16	Bayan-Ulgii	Ulaanhus	Limited Liability Company
1101	2808226	Monkhmining	XV-018639	18639 Uushig	21,354.64	2015.06.16	2018.06.16	Uvs	Undurkhanga	100% Foreign investment
1102	5340209	Oigonbodi	XV-018661	18661 Isahir-1	3,483.01	2015.06.16	2018.06.16	Uvs	Ulgii, Umnugovi	Limited Liability Company
1103	5237785	Oyuusultin khishig	XV-018706	18706 Uguumur mountain	586.40	2015.06.16	2018.06.16	Uvs	Zuunkhangai	Limited Liability Company
1104	5787335	Tsahiart Business Group	XV-017913	17913 Sagasai	14,565.22	2015.06.16	2018.06.16	Bayan-Ulgii	Buyant, Sagasai	Limited Liability Company
1105	2571127	GBT Trading	XV-017927	17927 Senj	621.06	2015.06.18	2018.06.18	Gobi-Altai	Altai, Tsogt	Limited Liability Company
1106	5671418	Tenguumaks	XV-017904	17904 bulag	19,800.26	2015.06.18	2018.06.18	Gobi-Altai	Tugrug	Limited Liability Company
1107	5550505	Ireedu MNU Trans	XV-018031	18031 Sharokholi	1,754.99	2015.06.18	2018.06.18	Gobi-Altai	Taishir	Limited Liability Company
1108	5878705	Bayan Talat Erdene Tour	XV-017820	17820 Urgamal	10,802.60	2015.06.18	2018.06.18	Zavkhan	Urgamal	Limited Liability Company
1109	5325412	Khankhishid khuder	XV-017951	17951 Khukhdol	3,686.12	2015.06.18	2018.06.18	Gobi-Altai	Tsogt	Limited Liability Company
1110	5446827	Khongor Eco	XV-018367	18367 Chandmani	2,228.69	2015.06.18	2018.06.18	Gobi-Altai	Erdene	Limited Liability Company
1111	5951259	Mungun nahia	XV-018554	18554 Buyan	6,119.59	2015.06.18	2018.06.18	Uvs	Tsagaankhairkhan	Limited Liability Company
1112	5926475	Mountain Shasta	XV-018533	18533 Sudalt	2,407.64	2015.06.18	2018.06.18	Umnugovi	Bayandalai	Limited Liability Company
1113	5298962	DHL	XV-018539	18539 Od	6,221.24	2015.06.18	2018.06.18	Umnugovi	Bayandalai	Limited Liability Company
1114	5102278	AJH	XV-017907	17907 Zuulun	6,132.27	2015.06.18	2018.06.18	Gobi-Altai	Altai	Limited Liability Company
1115	5908027	Chinggisin Altan Zoos	XV-018549	18549 Sairt	1,963.95	2015.06.18	2018.06.18	Uvs	Umnugovi	Limited Liability Company
1116	5884802	BTI	XV-017940	17940 Dush	2,530.66	2015.06.19	2018.06.19	Gobi-Altai	Tsogt	Joint Venture
1117	5385695	AJP	XV-018040	18040 nurur	26,831.24	2015.06.19	2018.06.19	Gobi-Altai	Buget, Tonkhil	Limited Liability Company
1118	5929628	Talat Minerals	XV-018631	18631 Ulaan	4,531.82	2015.06.19	2018.06.19	Uvs	Naranbulag	Limited Liability Company
1119	5295858	Special mines	XV-018028	18028 Iteel	679.25	2015.06.22	2018.06.22	Uvurkhanga	Narintseel	Limited Liability Company
1120	5801079	TDLBCH	XV-017841	17841 Od	5,419.68	2015.06.22	2018.06.22	Gobi-Altai	Erdene	Limited Liability Company
1121	5929628	Talat Minerals	XV-018245	18245 Khovor	5,243.08	2015.06.22	2018.06.22	Gobi-Altai	Khukhmorit	Limited Liability Company
1122	5857716	Tsagduur Resource	XV-018237	18237 Tas	37,474.18	2015.06.22	2018.06.22	Zavkhan	Aldarkhan	Limited Liability Company
1123	5948398	Eco Garts	XV-018565	18565 Shar khundi	8,836.37	2015.06.22	2018.06.22	Uvs	Ulgii	Limited Liability Company
1124	5531667	Tsast-Agula	XV-018603	18603 Altabor uzur	1,592.20	2015.06.22	2018.06.22	Khovd	Altai	Limited Liability Company
1125	5754968	Magic Laboratory	XV-018608	18608 Biliut	109.23	2015.06.22	2018.06.22	Khovd	Buyant	Limited Liability Company
1126	5929474	Plantin Energy	XV-018752	18752 Davas	2,249.58	2015.06.22	2018.06.22	Gobi-Altai	Khaliun	Limited Liability Company
1127	5564345	Trou-Unts	XV-017979	17979 Bod	1,362.03	2015.06.22	2018.06.22	Bayan-Ulgii	Buyant, Tolbo	Limited Liability Company
1128	5856485	Ikh Baylag Mining	XV-017939	17939 Shar'olgoi	10,073.48	2015.06.25	2018.06.25	Gobi-Altai	Delger	Limited Liability Company
1129	5175739	Yoson Erdene Underga	XV-018632	18632 talin khar	6,612.72	2015.06.25	2018.06.25	Uvs	Hyargas	Limited Liability Company
1130	4350198	NOZA	XV-018641	18641 Sherdel	8,914.65	2015.06.25	2018.06.25	Khovd	Durgun	Limited Liability Company
1131	5865316	Talin Erdelchin Group	XV-018688	18688 Turgan	364.14	2015.06.25	2018.06.25	Uvs	Tarialan	Limited Liability Company
1132	5935792	Global Valut Mining	XV-018481	18481 Burgaldai	1,936.02	2015.06.26	2018.06.26	Uvurkhanga	Bayangol	Limited Liability Company
1133	5931592	Khas-Agro	XV-018456	18456 Galuul	9,884.92	2015.06.26	2018.06.26	Khovd	Zaieg	Limited Liability Company
1134	5935733	Khenejeshgii Ord	XV-018811	18811 Khundi	12,747.85	2015.06.26	2018.06.26	Gobi-Altai	Delger	Limited Liability Company
1135	5931592	Khas-Agro	XV-018488	18488 Svud	18,931.15	2015.06.26	2018.06.26	Uvs	Naranbulag	Limited Liability Company
1136	5329507	Monkh altan suvrag	XV-018954	18954 Zuun dalen	554.87	2015.06.29	2018.06.29	Dornogovi	Dalanjargalan	Limited Liability Company
1137	5614961	Ulgii Tolbi	XV-018961	18961 Narin nurun	16,644.81	2015.06.29	2018.06.29	Bayan-Ulgii	Buget, Buyant, Sagasai	Limited Liability Company
1138	5923271	Tsaimfon	XV-018617	18617 Elbeg	5,263.22	2015.06.29	2018.06.29	Uvs	Zuunkhangai	Limited Liability Company
1139	5081459	Gotikgold	XV-018609	18609 tumen	152.32	2015.06.29	2018.06.29	Gobi-Altai	Esunbulag, Khaliun	Limited Liability Company
1140	5923271	Tsaimfon	XV-018613	18613 Erdene	528.84	2015.06.29	2018.06.29	Uvs	Zuunkhangai	Limited Liability Company
1141	5514983	Wealth Exploration	XV-017772	17772 Gun zag	21,140.33	2015.06.29	2018.06.29	Umnugovi	Khumen	Limited Liability Company
1142	5237785	Oyuusultin khishig	XV-018699	18699 Uriankha mountain	423.14	2015.06.29	2018.06.29	Uvs	Zuunkhangai	Limited Liability Company
1143	5269695	Lotusbaylag Fluspar	XV-018955	18955 Ulaan undur	1,046.26	2015.06.29	2018.06.29	Khentii	Jargalkhaan	Limited Liability Company
1144	5531667	Tsast-Agula	XV-018579	18579 Bor uzur	2,751.64	2015.06.29	2018.06.29	Khovd	Altai	Limited Liability Company
1145	5303478	Kizuna	XV-020644	20644 Urgun	32,796.99	2015.06.29	2018.06.29	Dornogovi	Altanshiree, Urgun	Limited Liability Company
1146	5303478	Kizuna	XV-020645	20645 Altan	10,063.51	2015.06.29	2018.06.29	Dornogovi	Altanshiree, Urgun	Limited Liability Company
1147	5175739	Yoson Erdene Underga	XV-017835	17835 Tseel	4,698.80	2015.07.02	2018.07.02	Gobi-Altai	Erdene	Limited Liability Company
1148	5900743	New commerce	XV-018457	18457 Orlog	234.55	2015.07.02	2018.07.02	Uvs	Tarialan	Limited Liability Company
1149	5614368	Shunhattayan	XV-018571	18571 shunkhat	1,033.27	2015.07.02	2018.07.02	Uvs	Turgen	Limited Liability Company
1150	5434353	Sayer Drilling	XV-018665	18665 Tsagaan	4,594.83	2015.07.02	2018.07.02	Uvs	Naranbulag, Tarialan	Limited Liability Company
1151	5734037	Tsagaagchud Construction	XV-018647	18647 Takhlit	6,257.56	2015.07.02	2018.07.02	Uvs	Naranbulag	Limited Liability Company
1152	5734037	Tsagaagchud Construction	XV-018680	18680 Tulgat mountain	4,254.14	2015.07.02	2018.07.02	Uvs	Naranbulag, Tarialan	Limited Liability Company
1153	2703157	Mongol Tasvar	XV-018685	18685 Kharaa	7,439.52	2015.07.02	2018.07.02	Khovd	Zereg, Manikhan	Limited Liability Company
1154	5429617	Land-Ore	XV-017803	17803 Bur tolgoi	37,272.44	2015.07.03	2018.07.03	Umnugovi	Bayandalai	Limited Liability Company
1155	5478162	Maksgold	XV-018339	18339 Tsogt	813.70	2015.07.03	2018.07.03	Gobi-Altai	Tsogt	Limited Liability Company
1156	2718391	Khurentiin Khyar	XV-017846	17846 Zamt	8,059.45	2015.07.07	2018.07.07	Gobi-Altai	Tsogt	Limited Liability Company
1157	5921627	ABP Development	XV-018799	18799 Kaileraik	2,284.47	2015.07.07	2018.07.07	Uvs	Undurkhanga	Limited Liability Company
1158	5959335	Universal Gobi Mining	XV-018702	18702 Bor Isahir	14,074.88	2015.07.07	2018.07.07	Gobi-Altai	Erdene	Limited Liability Company
1159	2718391	Khurentiin Khyar	XV-017720	17720 Khukhdol	9,362.75	2015.07.07	2018.07.07	Gobi-Altai	Tsogt, Erdene	Limited Liability Company
1160	5947782	Y-Muyn	XV-018655	18655 Zuun dodonchin gol	1,702.83	2015.07.08	2018.07.08	Khovd	Altai	Limited Liability Company
1161	5103916	Begerkhairhan	XV-018957	18957 Suvaraga	219.98	2015.07.08	2018.07.08	Dornogovi	Mandakh	Limited Liability Company
1162	5694949	KBJS	XV-018508	18508 Dund	7,609.35	2015.07.08	2018.07.08	Uvs	Undurkhanga	100% Foreign investment
1163	5786606	Gurvan Och Construction	XV-017823	17823 Janjin	12,385.06	2015.07.10	2018.07.10	Umnugovi	Khumen	Limited Liability Company
1164	2692058	Talin Mongol Group	XV-018730	18730 delger	337.19	2015.07.10	2018.07.10	Gobi-Altai	Delger	Limited Liability Company
1165	2692058	Talin Mongol Group	XV-018731	18731 Khurd-1	83.10	2015.07.10	2018.07.10	Gobi-Altai	Tonkhil	Limited Liability Company
1166	5067499	MBBC	XV-018674	18674 Khus	70.25	2015.07.10	2018.07.10	Bayankhongor	Bumbugur	Limited Liability Company
1167	5081459	Gotikgold	XV-018678	18678 Shand	2,520.80	2015.07.10	2018.07.10	Gobi-Altai	Esunbulag	Limited Liability Company
1168	5036577	JAK	XV-018683	18683 Sair	766.29	2015.07.10	2018.07.10	Gobi-Altai	Esunbulag	Limited Liability Company
1169	5036577	JAK	XV-018686	18686 Isahir	917.98	2015.07.10	2018.07.10	Gobi-Altai	Esunbulag	Limited Liability Company
1170	5932823	Geotast	XV-018808	18808 Khundi-2	3,493.57	2015.07.10	2018.07.10	Uvs	Undurkhanga, Tsagaankhairkhan	Limited Liability Company
1171	5935709	Tuguldur Mining	XV-018901	18901 Ulaan	4,007.23	2015.07.20	2018.07.20	Uvs	Tarialan, Turgen	Limited Liability Company
1172	5935644	Khenuurin Erdenes	XV-018902	18902 undur	1,341.41	2015.07.20	2018.07.20	Uvs	Davst	Limited Liability Company
1173	5746108	Budresors	XV-018697	18697 Uguumur	4,850.05	2015.07.21	2018.07.21	Khovd	Must	Limited Liability Company
1174	6114288	Gosdie vert	XV-018448	18448 Shergol	1,650.01	2015.07.21	2018.07.21	Bayankhongor	Bumbugur	Limited Liability Company
1175	5429627	Tene energy	XV-018797	18797 Baruun Termes-1	3,187.24	2015.07.21	2018.07.21	Uvs	Davst, Sagil	100% Foreign investment
1176	5429627	Tene energy	XV-018802	18802 Baruun Termes-2	5,006.63	2015.07.21	2018.07.21	Uvs	Davst	100% Foreign investment
1177	5340204	Khambourkh	XV-018796	18796 Erdene Tolgoi	1,547.80	2015.07.21	2018.07.21	Khovd	Myangad	100% Foreign investment
1178	2808226	Monkhmining	XV-018696	18696 Ongui	3,588.19	2015.07.23	2018.07.23	Uvs	Tsagaankhairkhan	100% Foreign investment
1179	5857066	Lutaraed Construction	XV-018096	18096 Jirst	7,679.80	2015.07.27	2018.07.27	Bayankhongor	BaynTsagaan, Jirst	Limited Liability Company
1180	5935733	Khenejeshgii Ord	XV-018912	18912 Zuun	5,630.68	2015.07.27	2018.07.27	Uvs	Hyargas	Limited Liability Company
1181	5864259	Procyb	XV-018905	18905 Erdene	3,309.93	2015.07.29	2018.07.29	Uvs	Tsagaankhairkhan	Limited Liability Company
1182	5926629	PL Mining	XV-018168	18168 Naran	20,026.13	2015.08.03	2018.08.03	Uvs	Malchin, Naranbulag	Limited Liability Company
1183	5434353	Sayer Drilling	XV-018670	18670 Zev	4,990.63	2015.08.03	2018.08.03	Khovd	Buyant	Limited Liability Company
1184	5669812	Neguin Drilling	XV-018812	18812 Khundun						

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1210	5670706	Galeru town	XV-018504	18504 Ols	1,110.78	2015.08.26	2018.08.26	Khovd	Myangad	Limited Liability Company
1211	5673595	Tara Exploration	XV-018274	18274 Tost	3,205.33	2015.08.26	2018.08.26	Gobi-Altai	Delger	Limited Liability Company
1212	2892058	Talin Mongol Group	XV-018947	18947 Bayn	7,708.35	2015.08.27	2018.08.27	Umnugobi	Bayandalai, Noyon	Limited Liability Company
1213	5632765	MOZT	XV-018759	18759 Duruvjijn	963.61	2015.08.27	2018.08.27	Gobi-Altai	Erdene	Limited Liability Company
1214	5905652	SNHS	XV-018555	18555 Khad	5,488.36	2015.08.02	2018.09.02	Bulgan	Khishig-Undur	Limited Liability Company
1215	2787812	MMM	XV-020586	20586 Murun	936.93	2015.08.02	2018.09.02	Gobi-Altai	Taishir	Limited Liability Company
1216	5556554	Resource Partner Group	XV-017881	17881 Huus	1,798.08	2015.08.03	2018.09.03	Gobi-Altai	Tsogt	Limited Liability Company
1217	5076285	Platinumland	XV-018090	18090 Urd tseel	2,184.44	2015.08.08	2018.09.08	Gobi-Altai	Erdene	Limited Liability Company
1218	5210984	Ikhhuder	XV-018951	18951 Bumbat	2,696.70	2015.08.08	2018.09.08	Gobi-Altai	Delger	Limited Liability Company
1219	5067499	MBBC	XV-018406	18406 Darvi	11,216.36	2015.08.08	2018.09.08	Khovd	Darvi	Limited Liability Company
1220	5935091	Tashiurt Undur Mining	XV-018980	18980 Sar	4,255.47	2015.09.15	2018.09.15	Gobi-Altai	Taishir	Limited Liability Company
1221	5528615	Star Holding	XV-018418	18418 Tal	6,694.78	2015.09.18	2018.09.18	Uvs	Malchin	Limited Liability Company
1222	2881136	Tsogsh	XV-018391	18391 Khovd	740.52	2015.09.18	2018.09.18	Khovd	Myangad	Limited Liability Company
1223	5550394	Orgitemuul	XV-018666	18666 Sangin dala	2,287.91	2015.09.21	2018.09.21	Bayankhongor	BaynTsagaan, Jinst	Limited Liability Company
1224	5233739	Special mines	XV-018258	18258 Ailag mountain	4,864.01	2015.09.24	2018.09.24	Khovd	MunkhKhairkhan	Limited Liability Company
1225	2812401	Ikli Suu	XV-017748	17748 Khag	6,877.32	2015.09.24	2018.09.24	Uvs	Malchin	Limited Liability Company
1226	5466679	Munkhichigt	XV-018450	18450 Uyt Sant	6,945.72	2015.09.24	2018.09.24	Khovd	Manikhan, MunkhKhairkhan	Limited Liability Company
1227	5328772	Millenium storm	XV-019277	19277 Javkhant	1,916.92	2015.09.24	2018.09.24	Tuv	Buren, delgerkhaan	100% Foreign investment
1228	5951348	Govin Nar Trans	XV-018981	18981 Tsokhor	2,120.55	2015.09.25	2018.09.25	Gobi-Altai	Khaliun	Limited Liability Company
1229	5594693	Bugaulud Consulting	XV-018229	18229 Derst	256.98	2015.09.25	2018.09.25	Uvurkhanga	Narintseel	Limited Liability Company
1230	5574161	Khasbagana	XV-018362	18362 Taats	441.06	2015.09.25	2018.09.25	Uvurkhanga	Narintseel	Limited Liability Company
1231	2892058	Talin Mongol Group	XV-018918	18918 Myangad	30,464.01	2015.09.28	2018.09.28	Khovd	Myangad	Limited Liability Company
1232	2892058	Talin Mongol Group	XV-018924	18924 Shargalt	5,009.66	2015.09.28	2018.09.28	Khovd	Myangad	Limited Liability Company
1233	5932483	SBBE	XV-019009	19009 Erdene	1,820.32	2015.09.28	2018.09.28	Khovd	ErdeneBuren	Limited Liability Company
1234	5966213	Nuurs Himi	XV-019013	19013 Duut	2,394.47	2015.09.28	2018.09.28	Khovd	Manikhan	Limited Liability Company
1235	5926475	Mountain Shasta	XV-018441	18441 Baynuur	6,287.32	2015.09.30	2018.09.30	Uvs	Zuungovi	Limited Liability Company
1236	5909899	UIRTCTJ	XV-018474	18474 Erdene	3,223.50	2015.09.30	2018.09.30	Uvs, Khovd	Uglii, Myangad	Limited Liability Company
1237	5276233	Khos Orchion	XV-017800	17800 Uineet	815.65	2015.10.02	2018.10.02	Khovd	Durgun, Myangad	Limited Liability Company
1238	5816912	AAJSS	XV-018940	18940 Sakhit	1,411.53	2015.10.02	2018.10.02	Khovd	Myangad	Limited Liability Company
1239	5932483	SBBE	XV-018993	18993 Tsagaan	5,048.39	2015.10.02	2018.10.02	Uvs	TsagaanKhairkhan	Limited Liability Company
1240	5932483	SBBE	XV-019010	19010 Murun	9,579.45	2015.10.02	2018.10.02	Uvs	Bukhmunun	Limited Liability Company
1241	5194997	Jassto	XV-018301	18301 Sharin nuruu	12,245.02	2015.10.05	2018.10.05	Khovd	Manikhan	Limited Liability Company
1242	5973384	Agniastin Altan	XV-018931	18931 Altan-mountain	6,438.58	2015.10.05	2018.10.05	Bayan-Ulgii	Ulaanhus, Tsengel	Limited Liability Company
1243	5754968	Magic Laboratory	XV-018630	18630 Ulzit	138.87	2015.10.07	2018.10.07	Uvurkhanga	Taragt	Limited Liability Company
1244	5662826	Altakhgald masters	XV-018745	18745 Erdener	3,194.76	2015.10.07	2018.10.07	Khovd	ErdeneBuren	Limited Liability Company
1245	5980356	Khardel Beis	XV-019058	19058 Bayn oyu	5,107.96	2015.10.07	2018.10.07	Umnugobi	Bayan-Ovoo	Limited Liability Company
1246	5983496	Shohotnumur	XV-019182	19182 Bor	2,786.49	2015.10.07	2018.10.07	Khentii	Bor-Undur, Derkhan	Limited Liability Company
1247	5980356	Khardel Beis	XV-019138	19138 Oyuut	937.41	2015.10.07	2018.10.07	Umnugobi	Bayan-Ovoo	Limited Liability Company
1248	5980283	Mandakh Baylag	XV-019147	19147 Urt	731.46	2015.10.07	2018.10.07	Umnugobi	Khankhongor	Limited Liability Company
1249	5980356	Khardel Beis	XV-019152	19152 Bayn	1,245.57	2015.10.07	2018.10.07	Umnugobi	Bayan-Ovoo, Kharibogd	Limited Liability Company
1250	5233739	Special mines	XV-018160	18160 bair	4,396.36	2015.10.12	2018.10.12	Zavkhan	ErdeneKhairkhan	Limited Liability Company
1251	5233739	Special mines	XV-018332	18332 Bogdin kholooli	1,528.58	2015.10.12	2018.10.12	Zavkhan	Shiluustei	Limited Liability Company
1252	5962854	Ochir Exploration	XV-018997	18997 Erdene	4,380.89	2015.10.12	2018.10.12	Gobi-Altai	Erdene	Limited Liability Company
1253	5638678	Halecomon	XV-018581	18581 Altan Tolgoi	3,700.94	2015.10.12	2018.10.12	Bayan-Ulgii	Tsengel	100% Foreign investment
1254	5194997	Jassto	XV-018377	18377 Shirin tolgoi	6,243.92	2015.10.14	2018.10.14	Zavkhan	Olgon	Limited Liability Company
1255	5398762	Tashiut Khuder	XV-018127	18127 Zuulun	1,235.94	2015.10.14	2018.10.14	Bayan-Ulgii	Buyant	Limited Liability Company
1256	5647002	Anarbolor Erdenes	XV-017967	17967 Enger	1,296.91	2015.10.15	2018.10.15	Zavkhan	Idar	Limited Liability Company
1257	5298962	DHL	XV-018480	18480 Shai	173.46	2015.10.15	2018.10.15	Khovd	Myangad	Limited Liability Company
1258	2904824	Zemuujin	XV-018001	18001 Urt	409.34	2015.10.15	2018.10.15	Zavkhan	BaynKhairkhan	Limited Liability Company
1259	5298962	DHL	XV-018519	18519 Khuukh	2,671.06	2015.10.15	2018.10.15	Khovd	Darvi	Limited Liability Company
1260	5176739	Yoson Erdene Underga	XV-018987	18987 BaynTsagaan	3,274.66	2015.10.20	2018.10.20	Gobi-Altai	Erdene	Limited Liability Company
1261	2715694	Kharibogd Exploration	XV-018269	18269 Kharibogd	5,343.36	2015.10.20	2018.10.20	Zavkhan	ZavkhanMandal	100% Foreign investment
1262	5676826	Adekamine	XV-017774	17774 Oyuut	167.86	2015.10.21	2018.10.21	Zavkhan	BaynKhairkhan	Limited Liability Company
1263	5824699	Uvurgold	XV-020340	20340 KhuukhTolgoi	488.69	2015.10.21	2018.10.21	Khentii	Bor-Undur	Limited Liability Company
1264	5320798	Tsengeg-Ong	XV-019126	19126 Aduun	709.37	2015.10.21	2018.10.21	Khentii	Kherlen	Limited Liability Company
1265	5269695	Lotusbaylag Fluspar	XV-019127	19127 Davkhar	367.94	2015.10.21	2018.10.21	Khentii	Batnoro	Limited Liability Company
1266	5305403	Aranjibold	XV-019688	19688 Bakhlan nuruu	9,233.58	2015.10.21	2018.10.21	Domod	Chobalsan	Limited Liability Company
1267	2699869	Metal-Opt	XV-019689	19689 Mendekhin Chuluut gol	525.59	2015.10.21	2018.10.21	Domod	Bayantumen	Limited Liability Company
1268	6003206	Jen D Jun Tu Mining Development	XV-019690	19690 khudagt	10,896.84	2015.10.21	2018.10.21	Govisumber,Dornogovi	Shiveegovi, Delanjargalan	100% Foreign investment
1269	5774047	Talstomol	XV-019692	19692 Bogoch	5,075.41	2015.10.21	2018.10.21	Khovd	Altai	Limited Liability Company
1270	5892406	Talin -Uchimber	XV-018161	18161 Haga	1,852.28	2015.10.22	2018.10.22	Zavkhan	ZavkhanMandal	Limited Liability Company
1271	2715694	Kharibogd Exploration	XV-018444	18444 Baga Khairkhan	2,676.56	2015.10.22	2018.10.22	Zavkhan	ZavkhanMandal	100% Foreign investment
1272	2892058	Talin Mongol Group	XV-019004	19004 Bayn	9,126.76	2015.10.22	2018.10.22	Gobi-Altai	Bayan-Uul	Limited Liability Company
1273	5508762	Proper Geology	XV-019260	19260 Khadagtain Khundi	1,333.40	2015.10.22	2018.10.22	Khentii	Jargalkhaan	Limited Liability Company
1274	5561647	Chand-Uls	XV-018103	18103 Tal	4,391.80	2015.10.26	2018.10.26	Zavkhan	ErdeneKhairkhan	Limited Liability Company
1275	5673585	Tara Exploration	XV-018515	18515 Shiveet	9,303.97	2015.10.26	2018.10.26	Zavkhan	Santmargats	Limited Liability Company
1276	5407958	Fastmedia Group	XV-018586	18586 Od	1,146.45	2015.10.26	2018.10.26	Zavkhan	Shiluustei	Limited Liability Company
1277	5030986	BSSA	XV-019081	19081 Arbulag	5,864.79	2015.10.26	2018.10.26	Domod	Bayandun	Limited Liability Company
1278	5980208	Uyanga Ongi	XV-019064	19064 Ikh	5,727.97	2015.10.26	2018.10.26	Domogovi	Ikli Khet	Limited Liability Company
1279	5984351	Samat	XV-019097	19097 Asgat mountain	1,262.75	2015.10.28	2018.10.28	Khentii	Murun, Kherlen	Limited Liability Company
1280	5945313	Element Stok	XV-019121	19121 Ulzit	3,117.30	2015.10.28	2018.10.28	Domod	Gurvanzagal	Limited Liability Company
1281	5948061	Nobel Trade	XV-019093	19093 delger	2,769.37	2015.10.28	2018.10.28	Domogovi	Delgerekh	Limited Liability Company
1282	5248809	Mongolian Minerals Pty	XV-019068	19068 Serven	718.13	2015.10.28	2018.10.28	Khentii	Batnoro	100% Foreign investment
1283	5891182	TUSO Mining	XV-019074	19074 Butger	3,028.66	2015.10.28	2018.10.28	Domogovi	Erdene	Limited Liability Company
1284	6009328	Awad resources	XV-019158	19158 mountainBayn	332.38	2015.10.28	2018.10.28	Khentii	Jargalkhaan, TsensherMandal	Limited Liability Company
1285	5739225	Aksikos	XV-018105	18105 Khadat	709.80	2015.11.02	2018.11.02	Zavkhan	ErdeneKhairkhan	Limited Liability Company
1286	5884098	Boldyrtynbold	XV-020705	20705 Zavkhan	1,002.48	2015.11.02	2018.11.02	Zavkhan	ZavkhanMandal	Limited Liability Company
1287	2701391	SiID	XV-018144	18144 Tariat	1,278.55	2015.11.02	2018.11.02	Uvurkhanga	Narintseel	Limited Liability Company
1288	5678838	Blegittugs Delger	XV-019125	19125 Murgutsug	128.69	2015.11.02	2018.11.02	Domod	Chobalsan	Limited Liability Company
1289	5939601	Baishin-Ord	XV-019202	19202 Domo	1,086.63	2015.11.02	2018.11.02	Domogovi	Ugun, Sainshand	Limited Liability Company
1290	5455219	Dungold	XV-019120	19120 Bayarsaikhan	6,132.72	2015.11.02	2018.11.02	Domod	Baydun, Dashbalbar	Limited Liability Company
1291	5210984	Ikhhuder	XV-019085	19085 Khurend	2,554.17	2015.11.02	2018.11.02	Domogovi	Saikhandulan	Limited Liability Company
1292	5767965	Tsaina investment mongolia	XV-019003	19003 Khar Tolgoi	5,762.49	2015.11.02	2018.11.02	Umnugobi	Bayandalai	100% Foreign investment
1293	2095025	Mongol Alt MAAK	XV-019073	19073 Murun del	9,017.12	2015.11.02	2018.11.02	Dundgobi	Erdenedalai	Limited Liability Company
1294	5980178	Turnern yeroott	XV-019244	19244 Zuun	3,579.58	2015.11.02	2018.11.02	Domod	Dashbalbar	Limited Liability Company
1295	5980194	Jusa Khengai	XV-019316	19316 Khovd	10,675.41	2015.11.02	2018.11.02	Khentii	Bayankhulgai	Limited Liability Company
1296	5487748	Covnerstest Mining	XV-019222	19222 Tsalkurt	4,078.97	2015.11.02	2018.11.02	Tuv	Bayandshree	Limited Liability Company
1297	5379296	Faiston	XV-019156	19156 Khugler	4,114.13	2015.11.02	2018.11.02	Uvs	Marla	Joint Venture
1298	5194997	Jassto	XV-019205	19205 Shavergait	5,209.00	2015.11.03	2018.11.03	Domogovi	Ulaanbadakh	Limited Liability Company
1299	5678705	Bayan Talt Erdene Tour	XV-019196	19196 Shand	7,867.89	2015.11.03	2018.11.03	Domogovi	Mandakh	Limited Liability Company
1300	5038953	Budar Minerals	XV-018380	18380 Mandal	4,876.22	2015.11.04	2018.11.04	Zavkhan	ZavkhanMandal	Limited Liability Company
1301	5980151	Munkh Onist	XV-019141	19141 Zemt	4,099.70	2015.11.04	2018.11.04	Domogovi	Ugun, Sainshand	Limited Liability Company
1302	5921694	Intratrade Mining Consulting	XV-019207	19207 Khaikhan	4,967.50	2015.11.04	2018.11.04	Domogovi	Mandakh	Limited Liability Company
1303	5883741	Baganatremilon	XV-019192	19192 Zamin daguuh	1,115.98	2015.11.04	2018.11.04	Domogovi	Ugun	Limited Liability Company
1304	5947243	Genelt Olz	XV-019080	19080 Zuun tseel	1,745.81	2015.11.04	2018.11.04	Domogovi	Khuvsgul	Limited Liability Company
1305</										



Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	License number	Area name	Area size (sq)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1331	5302276	Everest Gold	XV-018056	18256 Khudag	2,914.21	2015.11.10	2018.11.10	Zavkhan	ErdeneKhairkhan	Limited Liability Company
1332	5203848	Bagdush	XV-018615	18615 Altai-2	577.04	2015.11.10	2018.11.10	Gobi-Altai	Altai	Limited Liability Company
1333	5497272	Coventdaling Mining	XV-019201	19201 Tsagaan del	1,123.14	2015.11.10	2018.11.10	Dornogovi	Altanshiree	Limited Liability Company
1334	5908005	Khudut Mineral Resource	XV-019204	19204 Nogoon Tolgoi	6,036.06	2015.11.10	2018.11.10	Dornogovi	Altanshiree, Ikh Khet	Limited Liability Company
1335	5203948	Bagdush	XV-018612	18612 Altai-1	2,726.96	2015.11.10	2018.11.10	Gobi-Altai	Altai	Limited Liability Company
1336	5936985	MJL Geo Agro	XV-019384	19384 Bayn	11,987.31	2015.11.10	2018.11.10	Khentii	Batnrov, Bayan-Ovoo	Limited Liability Company
1337	5768606	Guvant Och Construction	XV-019281	19281 Khadst	1,318.74	2015.11.10	2018.11.10	Domod	Bayandun	Limited Liability Company
1338	2711184	Demisi Trade	XV-019282	19282 Kholboo Tsagaan	1,224.42	2015.11.10	2018.11.10	Dornogovi	Airag	Limited Liability Company
1339	5182654	Anandgerelt tsamhag	XV-019350	19350 Jargalan-1	5,597.68	2015.11.10	2018.11.10	Dundgobi	Bayanjargalan	Limited Liability Company
1340	5831193	Bulgantevsh	XV-019048	19048 Bor	2,051.37	2015.11.10	2018.11.10	Khentii	Batnrov	Limited Liability Company
1341	5624223	Legal Media	XV-019282	19282 Erdene Ovoo	10,489.29	2015.11.10	2018.11.10	Dornogovi	Erdene	Limited Liability Company
1342	5182654	Anandgerelt tsamhag	XV-019321	19321 Jargalan	7,748.69	2015.11.10	2018.11.10	Dundgobi	BaynJargalan, Guvansaikhan, Undurshil	Limited Liability Company
1343	5936985	MJL Geo Agro	XV-019155	19155 Zuun umud	527.56	2015.11.10	2018.11.10	Dornogovi	Dalanjargalan	Limited Liability Company
1344	2091984	Universal mineral	XV-017962	17962 Tsagaan ders	14,973.85	2015.11.13	2018.11.13	Zavkhan	TsagaanKhairkhan, TsagaanChuluut	Limited Liability Company
1345	5995728	Ibaraki	XV-017822	17822 Bagsa buural mountain	13,488.05	2015.11.13	2018.11.13	Zavkhan	ZavkhanMandal	Limited Liability Company
1346	2715694	Khanbogd Exploration	XV-018532	18532 Gal	6,525.41	2015.11.13	2018.11.13	Zavkhan	ZavkhanMandal, ErdeneKhairkhan	100% Foreign investment
1347	5903661	Tashiut Mining Invest	XV-019312	19312 Khutsal us	2,622.86	2015.11.13	2018.11.13	Khentii	Kherlen	Limited Liability Company
1348	5406145	East Gobi Resource	XV-019248	19248 Shireegin hundi	1,199.21	2015.11.13	2018.11.13	Dundgobi	delgerhangai	Limited Liability Company
1349	5864801	Kerovoss Mining	XV-018248	18248 Paglagar	1,356.45	2015.11.16	2018.11.16	Zavkhan	ZavkhanMandal	Limited Liability Company
1350	5297117	MCAD	XV-018503	18503 Ailag	861.61	2015.11.16	2018.11.16	Zavkhan	Duruvjin, ErdeneKhairkhan	Limited Liability Company
1351	2715694	Khanbogd Exploration	XV-018447	18447 Ovgor	10,710.86	2015.11.16	2018.11.16	Zavkhan	ZavkhanMandal, Urgamal	100% Foreign investment
1352	5601657	Amazon Resource	XV-018689	18689 Altan am	3,035.39	2015.11.16	2018.11.16	Zavkhan	ZavkhanMandal	Limited Liability Company
1353	5959314	Mining Deposit	XV-019303	19303 Zuun ata	2,109.95	2015.11.16	2018.11.16	Domod	Dashbalbar	Limited Liability Company
1354	5495075	Binani Mineral Resources	XV-019319	19319 Bayndun	2,171.82	2015.11.16	2018.11.16	Domod	Bayandun	100% Foreign investment
1355	5933986	Bayan-Alt	XV-018369	18369 Bayn-1	7,516.27	2015.11.18	2018.11.18	Zavkhan	ZavkhanMandal	Limited Liability Company
1356	5965845	SUBBT Mining	XV-019275	19275 Gyalzakh	2,531.02	2015.11.18	2018.11.18	Selenge	Orkhontul	Limited Liability Company
1357	5596106	Domod Copper	XV-019285	19285 Erdene	2,135.40	2015.11.18	2018.11.18	Domod	Bayandun	Limited Liability Company
1358	5688256	Ukhaa Khurd	XV-019261	19261 Burgast Tolgoi	4,702.50	2015.11.18	2018.11.18	Domod	Gurvanzagal	Limited Liability Company
1359	5946107	DP Holding	XV-019324	19324 zagal	2,640.49	2015.11.18	2018.11.18	Domod	Gurvanzagal	Limited Liability Company
1360	5863724	Viwaks Construction	XV-019203	19203 Jargalan	546.43	2015.11.19	2018.11.19	Khentii	Jargalkhaan	Limited Liability Company
1361	6099068	Mongolia graft mining	XV-019306	19306 Tsagaan	11,621.73	2015.11.19	2018.11.19	Dundgobi	Undurshil	Limited Liability Company
1362	5299896	Seruundenjin Ungui	XV-019626	19626 Bayan-Ovoo	1,774.82	2015.11.20	2018.11.20	Khentii	Bayan-Ovoo	Limited Liability Company
1363	5243947	Erdenin Ekh Khuvi	XV-018197	18197 Talin tsakhir	3,080.98	2015.11.23	2018.11.23	Zavkhan	TsagaanChuluut, Shilusteii	Limited Liability Company
1364	5935113	Khulegt Mining	XV-019344	19344 dund	330.43	2015.11.23	2018.11.23	Dornogovi	Urgun	Limited Liability Company
1365	5328918	Bayenchuluut Gazar	XV-019573	19573 Tavt	1,576.55	2015.11.23	2018.11.23	Khentii	Batnrov	Limited Liability Company
1366	5980453	Ekh Ord Mining	XV-019341	19341 Tsagaan ders	1,359.86	2015.11.23	2018.11.23	Dundgobi	Uzlit, Khuld	Limited Liability Company
1367	5988624	Ornt	XV-019358	19358 Unegt	6,448.11	2015.11.23	2018.11.23	Dornogovi	Airag	Limited Liability Company
1368	5801443	Royal Arenzats	XV-019256	19256 Uvjuur	1,628.87	2015.11.23	2018.11.23	Dornogovi	Delgerekh	Limited Liability Company
1369	5994942	Margad Resources	XV-019544	19544 Maikhan	10,895.63	2015.11.25	2018.11.25	Khentii	Kherlen	Limited Liability Company
1370	5216532	XOL	XV-019545	19545 Undarga	3,099.31	2015.11.25	2018.11.25	Khentii	Kherlen	Limited Liability Company
1371	5930974	MAK Cement	XV-019320	19320 Altan usni khundi	1,236.31	2015.11.25	2018.11.25	Dornogovi	Urgun, Erdene	Limited Liability Company
1372	5436809	Mongolian Minerals Pty	XV-019590	19590 Kherlen	1,638.94	2015.11.25	2018.11.25	Khentii	Batnrov, Kherlen	100% Foreign investment
1373	5925614	Tong Uin	XV-017626	17626 Uin	1,553.45	2015.12.02	2018.12.02	Bayankhongor	Bumbagar, Geluut	Limited Liability Company
1374	5085152	FHL	XV-018458	18458 del	4,894.68	2015.12.02	2018.12.02	Zavkhan	Duruvjin, Urgamal	Limited Liability Company
1375	5747392	Mongol Plumber	XV-019374	19374 Ul	879.52	2015.12.02	2018.12.02	Khentii	Jargalkhaan, TserhenMandal	Limited Liability Company
1376	5961254	Solar Credit	XV-019380	19380 Altgana	4,937.67	2015.12.02	2018.12.02	Selenge	Orkhontul	Limited Liability Company
1377	5972442	Asrat Khairhan Delgerkh	XV-018986	18986 Sant	10,440.82	2015.12.02	2018.12.02	Gobi-Altai	Khukhmorit	Limited Liability Company
1378	5979636	NMR	XV-019410	19410 Turnurte	1,222.40	2015.12.02	2018.12.02	Dundgobi	Bayanjargalan	Limited Liability Company
1379	5882346	Uguumurgovin Nuur	XV-019067	19067 aman us	2,544.72	2015.12.02	2018.12.02	Dornogovi	Urgun, Erdene	Limited Liability Company
1380	5515882	Uguubayen khargai	XV-019423	19423 tal	13,361.17	2015.12.02	2018.12.02	Domod	Chobalsan	Limited Liability Company
1381	5935091	Tashiut Undur Mining	XV-019427	19427 Ord	24,596.82	2015.12.02	2018.12.02	Dundgobi	Luus, Uzlit, SainTsagaan	Limited Liability Company
1382	5344611	RVJH	XV-019430	19430 Ovoo	4,399.23	2015.12.02	2018.12.02	Umnugobi	Nomgon	Limited Liability Company
1383	5881595	Kharkhul Resource	XV-019075	19075 Khairkhan	8,333.77	2015.12.04	2018.12.04	Selenge	Orkhontul	Limited Liability Company
1384	5886015	Helios Hill	XV-019353	19353 Shar	1,098.30	2015.12.04	2018.12.04	Selenge	Orkhontul	Limited Liability Company
1385	5984033	Golden Gobi Resource	XV-019402	19402 Khulgar	7,403.29	2015.12.04	2018.12.04	Domod	Bayantumen	Limited Liability Company
1386	5864399	Tombrun Mining	XV-019308	19308 Tsagaan Chuluut	7,802.71	2015.12.07	2018.12.07	Khentii	Kherlen	Limited Liability Company
1387	5857066	Luteraod Construction	XV-019449	19449 Zuun Mandal	2,431.83	2015.12.07	2018.12.07	Dornogovi, Khentii	Ikh Khet, Darkhan	Limited Liability Company
1388	5947413	Guval olz	XV-019392	19392 Sakhandulaan	5,256.59	2015.12.09	2018.12.09	Dornogovi	Sakhandulaan	Limited Liability Company
1389	5543266	Chandmani Carotaj	XV-019512	19512 Mogot	4,030.62	2015.12.09	2018.12.09	Dornogovi	Sakhandulaan	Limited Liability Company
1390	5498481	Main Land Blackgold	XV-019621	19621 del	2,613.03	2015.12.09	2018.12.09	Dundgobi	Luus, Khuld	Limited Liability Company
1391	5398762	Tashiut Khudor	XV-019793	19793 Nart	12,604.74	2015.12.09	2018.12.09	Bulgan	Khishig-Undur	Limited Liability Company
1392	5787335	Tashiart Business Group	XV-019819	19819 Nomt	2,803.77	2015.12.09	2018.12.09	Bulgan	Khishig-Undur	Limited Liability Company
1393	3857794	Hemo	XV-019431	19431 Shar Khadin Ovoo	9,393.64	2015.12.09	2018.12.09	Khentii	Kherlen	Limited Liability Company
1394	2747707	Eastemroad	XV-019448	19448 Ord	10,485.59	2015.12.09	2018.12.09	Dundgobi	Khuld	Limited Liability Company
1395	2718391	Khurentiin Khyr	XV-019309	19309 Shuvuut	6,158.19	2015.12.10	2018.12.10	Khentii	Batnrov	Limited Liability Company
1396	5085152	FHL	XV-019390	19390 Shartogoo	1,932.10	2015.12.10	2018.12.10	Domod	Bayandun	Limited Liability Company
1397	5057701	AJ Minerals	XV-019412	19412 Od	28,545.44	2015.12.10	2018.12.10	Dornogovi	Ulaanbadakh, Erdene	Limited Liability Company
1398	5233739	Special mines	XV-019466	19466 undur	3,761.30	2015.12.10	2018.12.10	Dornogovi	Sakhandulaan	Limited Liability Company
1399	5194897	Jastso	XV-019505	19505 Modot	4,369.05	2015.12.10	2018.12.10	Dornogovi	Khuvsgul	Limited Liability Company
1400	5767865	Tsaina investment mongolia	XV-019510	19510 Byptdel	1,314.97	2015.12.11	2018.12.11	Umnugobi	Tsogtsetsii	100% Foreign investment
1401	5481341	Golden Sanraaz Energy	XV-019644	19644 Khuld	576.56	2015.12.11	2018.12.11	Dundgobi	Uzlit, Khuld	Limited Liability Company
1402	5513901	Heruga Exploration	XV-019528	19528 Aa-2	5,169.81	2015.12.11	2018.12.11	Umnugobi	Khanbogd	100% Foreign investment
1403	5999588	KT 88	XV-019401	19401 Kharaat mountain	4,639.26	2015.12.11	2018.12.11	Umnugobi	Khanbogd	Limited Liability Company
1404	5857066	Luteraod Construction	XV-019661	19661 Bor-Undur	407.59	2015.12.14	2018.12.14	Khentii	Bor-Undur, Darkhan	Limited Liability Company
1405	5821112	Mine Industry Consulting	XV-019748	19748 Bum	8,057.16	2015.12.14	2018.12.14	Khentii	Kherlen	Limited Liability Company
1406	2037653	TBTS	XV-019441	19441 tal	25.99	2015.12.14	2018.12.14	Domod	Bayandun	Limited Liability Company
1407	2037653	TBTS	XV-019535	19535 tal	2,756.55	2015.12.14	2018.12.14	Dornogovi	Erdene	Limited Liability Company
1408	5940583	Altai Mandal Mining	XV-019537	19537 Ulaan khad	622.47	2015.12.14	2018.12.14	Dornogovi	Ikh Khet	Limited Liability Company
1409	2555468	Uyangan	XV-016224	16224 Zuun denj	134.67	2015.12.15	2018.12.15	Tuv	Zaamer	Limited Liability Company
1410	5957869	Best Minerals	XV-019540	19540 Shand	4,236.49	2015.12.15	2018.12.15	Dornogovi	Mandakh	Limited Liability Company
1411	5862242	Bayen Mining	XV-019557	19557 Dushit	11,734.57	2015.12.15	2018.12.15	Dornogovi	Altanshiree	Limited Liability Company
1412	5515882	Uguubayen khargai	XV-019632	19632 Altanshiree	9,182.86	2015.12.15	2018.12.15	Dornogovi	Altanshiree	Limited Liability Company
1413	5255791	Oldmen	XV-019511	19511 del	19,454.45	2015.12.15	2018.12.15	Dornogovi	Altanshiree, Delgerekh	Limited Liability Company
1414	5308111	SRM	XV-019801	19801 Kherlen	22,608.80	2015.12.15	2018.12.15	Domod	Khulbur	100% Foreign investment
1415	5239028	Sinshin Ord	XV-019406	19406 Khukhundur Tolgoi	5,880.87	2015.12.15	2018.12.15	Dornogovi	Dalanjargalan	Limited Liability Company
1416	2640597	Nemne	XV-019311	19311 Sumber	999.43	2015.12.15	2018.12.15	Khentii	Bayan-Ovoo	Limited Liability Company
1417	5265844	Baysumner bogd	XV-019604	19604 Bayn	3,252.11	2015.12.15	2018.12.15	Dornogovi	Sakhandulaan	Limited Liability Company
1418	5887321	Yemburad Group	XV-019454	19454 Zag sunj khudag	21,396.77	2015.12.15	2018.12.15	Dundgobi	Khuld	Limited Liability Company
1419	2659603	Onsh-Undaa	XV-020392	20392 Dovrogt khudag	5,349.63	2015.12.21	2018.12.21	Dornogovi	Mandakh	Limited Liability Company
1420	5824699	Uuvrigd	XV-020394	20394 Gashuuri khudag	28,554.42	2015.12.21	2018.12.21	Gobi-Altai	Altai	Limited Liability Company
1421	6027059	Ikh ord eco line	XV-020395	20395 Burkhan	69.76	2015.12.21	2018.12.21	Darkhan-Uul	Khongor, Sharlingol	Limited Liability Company
1422	5396762	Tashiut Khudor	XV-018432	18432 undurTolgoi	3,472.14	2015.12.22	2018.12.22	Uvurkhargai	Bayn-Undur, Burd	Limited Liability Company
1423	5767865	Tsaina investment mongolia	XV-019676	19676 Jaran	24,805.61	2015.12.22	2018.12.22	Uvurkhargai	Bayan-Undur, Yusanzul	100% Foreign investment
1424	5687896	Tsagaan Ikh Guur	XV-019677	19677 Yamaatin har undur	1,924.77	2015.12.22	2018.12.22	Dornogovi	Dalanjargalan	Limited Liability Company
1425	5767865	Tsaina investment mongolia								

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1452	5767865	Tsaina investment mongolia	XV-019786	19736 Khuren	10,943.10	2016.12.22	2018.12.22	Umnugobi	Meria	100% Foreign investment
1453	6049801	U.T.M.N	XV-019614	19614 Isahigt	1,962.68	2016.12.22	2018.12.22	Dornogovi	Saikhandulaan	Limited Liability Company
1454	5479851	VTNM	XV-019445	19445 tal	121.63	2016.12.22	2018.12.22	Dornogovi	Airag	Limited Liability Company
1455	5721016	Bulgaesteelin Khundi	XV-019561	19561 Deren usni khundi	1,185.24	2016.12.22	2018.12.22	Dornogovi	Khuvsgul	Limited Liability Company
1456	5759893	Universal Noble Mining	XV-019575	19575 Tes	523.03	2016.12.22	2018.12.22	Umnugobi	Gurvanstes	Limited Liability Company
1457	5994942	Marged Resources	XV-019440	19440 Uhash	4,356.54	2016.12.22	2018.12.22	Khentii	Kherlen	Limited Liability Company
1458	5595258	Future Solargy	XV-019442	19442 Khurzet	3,514.85	2016.12.22	2018.12.22	Tuv	Bayn, Sergelen	Limited Liability Company
1459	5759877	Universal Element	XV-019594	19594 Ulaan	18,796.02	2016.12.22	2018.12.22	Dornogovi	Ulaanbadrakh, Khuvsgul	Limited Liability Company
1460	5255228	Khankhargochin	XV-019596	19596 Khunkhat mountain	227.72	2016.12.22	2018.12.22	Dornogovi	Erdene	Limited Liability Company
1461	5922054	Grandmap Engineering	XV-019481	19481 Bilgikh-3	744.14	2016.12.22	2018.12.22	Dundgobi	Gurvanaalkhan	Limited Liability Company
1462	5248248	Choiidagina	XV-020393	20393 Khavtsal Uul	4,089.48	2016.12.25	2018.12.25	Umnugobi	Nomgon	Limited Liability Company
1463	5833621	Kharuu-Ers	XV-019678	19678 Ulaan	5,651.99	2016.01.04	2019.01.04	Dornogovi	Airag	Limited Liability Company
1464	5873533	Alphamonkor tex	XV-019680	19680 Khuvsgul	3,645.53	2016.01.04	2019.01.04	Dornogovi	Khuvsgul	Limited Liability Company
1465	5940338	Mungunpuev	XV-019684	19684 Tsengeg	6,023.78	2016.01.04	2019.01.04	Dundgobi	Undurshil	Limited Liability Company
1466	5993954	ikh talin belchir	XV-019542	19542 Berkh	655.63	2016.01.04	2019.01.04	Tuv	Arkhus, Erdene	Limited Liability Company
1467	5305403	Aranjibold	XV-019582	19582 Uizen	949.91	2016.01.04	2019.01.04	Dornogovi	Airag	Limited Liability Company
1468	5857066	Lutaraod Construction	XV-020015	20015 Jargalant	541.62	2016.01.04	2019.01.04	Tuv	Bayanjargalan	Limited Liability Company
1469	6016677	Inel Geo	XV-020020	20020 Gun usni zaraa	3,589.86	2016.01.04	2019.01.04	Dundgobi	Delgerkhanga, Khuld	Limited Liability Company
1470	5993229	Mega Energy	XV-020027	20027 Ulench	2,356.11	2016.01.04	2019.01.04	Khovd	Uyench	Limited Liability Company
1471	5873533	Alphamonkor tex	XV-019726	19726 Khukhin khunee	3,315.02	2016.01.04	2019.01.04	Dornogovi	Airag	Limited Liability Company
1472	5993539	Bold power	XV-019751	19751 Khoshuu	4,884.34	2016.01.04	2019.01.04	Dornogovi	Ulaanbadrakh, Khuvsgul	Limited Liability Company
1473	5979773	Dund khoshuu	XV-019753	19753 Chuluut	3,162.48	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	Limited Liability Company
1474	5796229	Universaahle states	XV-019830	19830 Khuvsgul	448.04	2016.01.04	2019.01.04	Dornogovi	Khuvsgul	Limited Liability Company
1475	5556899	Sikyia mongolia	XV-019841	19841 Saikhan	2,418.08	2016.01.04	2019.01.04	Domod	Bayandun	Limited Liability Company
1476	5545897	MIA	XV-019108	19108 Shijir	385.89	2016.01.04	2019.01.04	Selenge	Bayangol, Zuunkharaa	Limited Liability Company
1477	5860318	Kingroad	XV-019901	19901 Tal bulag	767.17	2016.01.04	2019.01.04	Sukhbaatar	Sukhbaatar	Limited Liability Company
1478	5993512	Endless resources	XV-019918	19918 Bulgan	3,992.88	2016.01.04	2019.01.04	Khovd	Uyench	Limited Liability Company
1479	5767865	Tsaina investment mongolia	XV-019944	19944 Shand	26,601.57	2016.01.04	2019.01.04	Dundgobi	Delgerkhanga	100% Foreign investment
1480	2699869	Metal-Opt	XV-019957	19957 Altai-1	9,993.87	2016.01.04	2019.01.04	Khovd	Altai	Limited Liability Company
1481	5860318	Kingroad	XV-019960	19960 Tumurt	951.78	2016.01.04	2019.01.04	Sukhbaatar	Sukhbaatar	Limited Liability Company
1482	5864801	Kerross Mining	XV-019623	19623 Saikhan tulga	1,676.52	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	Limited Liability Company
1483	5898501	Shine jes grand uul uurlkhai	XV-019646	19646 Uushgulin uul	6,459.84	2016.01.04	2019.01.04	Dundgobi	Gurvanaalkhan	100% Foreign investment
1484	5556554	Resource Partner Group	XV-019654	19654 Salaa	710.59	2016.01.04	2019.01.04	Tuv	Bayandelger	Limited Liability Company
1485	5921112	Mine Industry Consulting	XV-019657	19657 Jargalt	1,412.75	2016.01.04	2019.01.04	Khentii	Jargalkhaan	Limited Liability Company
1486	5945151	Metal supply	XV-019815	19815 Khul	1,981.62	2016.01.04	2019.01.04	Khentii	Bayankhutag	Limited Liability Company
1487	5383854	Munkunghes Shonhor	XV-019783	19783 Burkhang	254.56	2016.01.04	2019.01.04	Dornogovi	Dalajargalan	Limited Liability Company
1488	2011239	Adunchoolun	XV-019789	19789 Khuraal	75.10	2016.01.04	2019.01.04	Domod	Bayandun	Stock Company
1489	2068508	Reactive	XV-019790	19790 Khuren nuur	13,822.98	2016.01.04	2019.01.04	Gobisumber	Bayental	Limited Liability Company
1490	5194997	Jasbo	XV-019798	19798 Uguumur	36,416.72	2016.01.04	2019.01.04	Dundgobi	Delgersogt, Deren	Limited Liability Company
1491	5864801	Kerross Mining	XV-019799	19799 Kherlen	3,120.28	2016.01.04	2019.01.04	Khentii	Kherlen	Limited Liability Company
1492	3866033	Keestoresources motors	XV-019804	19804 Bulga	4,814.96	2016.01.04	2019.01.04	Dornogovi	Altanshiree	Limited Liability Company
1493	2660131	Shine Ekh Govi	XV-019731	19731 Yant	3,174.27	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	Limited Liability Company
1494	5186552	Tumurt-Urgoo	XV-019733	19733 Khel	8,413.25	2016.01.04	2019.01.04	Dornogovi	ikh khel	Limited Liability Company
1495	5962242	Bayan Mining	XV-019742	19742 Saikhan	4,802.47	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	Limited Liability Company
1496	5882583	Ochirdaiga	XV-019747	19747 Altanshiree	4,996.33	2016.01.04	2019.01.04	Dornogovi	Altanshiree, Delgerekh	Limited Liability Company
1497	5546753	Mardensresources	XV-019698	19698 Undurshil	18,277.12	2016.01.04	2019.01.04	Dundgobi	Undurshil	Limited Liability Company
1498	5992229	Mega Energy	XV-019924	19924 Ulench	3,553.01	2016.01.04	2019.01.04	Khovd	Uyench	Limited Liability Company
1499	5767865	Tsaina investment mongolia	XV-019870	19870 Saikhan khad	7,426.25	2016.01.04	2019.01.04	Umnugobi	Tsagt-Ovoo	100% Foreign investment
1500	5556554	Resource Partner Group	XV-020396	20396 Tsagaan Khaikhan	32,466.64	2016.01.04	2019.01.04	Gobi-Altai	Tonkhi, Tugrug	Limited Liability Company
1501	5853826	Khoshigilin gerts	XV-019946	19946 Ulaan	5,057.41	2016.01.04	2019.01.04	Dundgobi	Delgerkhanga	Limited Liability Company
1502	5359058	Mirand	XV-019761	19761 Ulaan tolgoi	11,043.27	2016.01.04	2019.01.04	Dornogovi	Mandakh	Limited Liability Company
1503	5229413	Deep Survey	XV-019765	19765 Urchin zoo	1,217.41	2016.01.04	2019.01.04	Dundgobi	khuld	Limited Liability Company
1504	5767865	Tsaina investment mongolia	XV-019766	19766 Neg tolgoi	8,126.91	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	100% Foreign investment
1505	5950465	Gegen Lotos	XV-019781	19781 Tselmeg	1,269.55	2016.01.04	2019.01.04	Dundgobi	Undurshil	Limited Liability Company
1506	5849314	Yubiksolution	XV-019893	19893 Altai	1,001.88	2016.01.04	2019.01.04	Khovd	Altai	Limited Liability Company
1507	5874823	Oyu undral manduil	XV-019231	19231 Odi	1,533.55	2016.01.04	2019.01.04	Bulgan	Bureghkhangai	Limited Liability Company
1508	5328918	Bayanchuluut Gazar	XV-019154	19154 Gobi	9,156.46	2016.01.04	2019.01.04	Dornogovi	Saikhandulaan	Limited Liability Company
1509	5941857	Altan orgi resources	XV-019458	19458 Ukhas ovoo	1,618.59	2016.01.04	2019.01.04	Tuv	Bayan-Uruiul, Buren	Limited Liability Company
1510	5551374	Agartan orgil	XV-019494	19494 Agar	1,687.86	2016.01.04	2019.01.04	Dundgobi	Bayanjargalan	Limited Liability Company
1511	5181453	Suudertharkhan	XV-019532	19532 Artsunkhag	1,174.89	2016.01.04	2019.01.04	Domod	Bayandun	Limited Liability Company
1512	5453534	Tenguen service	XV-020018	20018 Ukhas ovoot	2,490.22	2016.01.05	2019.01.05	Domod	Bayan-Uul	Limited Liability Company
1513	5242738	G.M.G.O	XV-019920	19920 Shijir	283.50	2016.01.05	2019.01.05	Domod	Bayandun	Limited Liability Company
1514	5401216	Unifed solution	XV-019800	19800 Ovoot	228.64	2016.01.05	2019.01.05	Khentii	Kherlen	Limited Liability Company
1515	5947251	Buyant orgi trans	XV-019805	19805 Khar undur	3,916.61	2016.01.05	2019.01.05	Dornogovi	Dalajargalan	Limited Liability Company
1516	5861815	Transwide metals	XV-019858	19858 Marzat	1,589.51	2016.01.05	2019.01.05	Khentii	Tsenkhermandal	Limited Liability Company
1517	6005357	Erdens khvingen	XV-019888	19888 Khundaga	3,230.85	2016.01.05	2019.01.05	Domod	Chuluunkhoroot	Limited Liability Company
1518	6001416	Khan mining service	XV-019845	19845 Uluu	5,801.46	2016.01.07	2019.01.07	Gobi-Altai	Tsagt, Tseel	Limited Liability Company
1519	5734037	Tsagaagchud Construction	XV-019199	19199 Uulzi	21,188.81	2016.01.07	2019.01.07	Dornogovi	Delgerekh	Limited Liability Company
1520	6013554	Bronze mount	XV-019848	19848 Muri	365.04	2016.01.07	2019.01.07	Tuv	Bayan	Limited Liability Company
1521	5331544	Gurvanbogdin nuru	XV-020078	20078 Az	4,346.70	2016.01.07	2019.01.07	Dundgobi	Delgerkhanga	Limited Liability Company
1522	5434882	Monkon Group	XV-020079	20079 Tsengel	672.81	2016.01.07	2019.01.07	Bayan-Ulgii	Ulaanhus, Tsengel	Limited Liability Company
1523	5929038	Altan-Aranz	XV-019971	19971 Khongor	1,752.04	2016.01.07	2019.01.07	Umnugobi	Khankhongor	Limited Liability Company
1524	5211816	Uuldalan Baylag	XV-019734	19734 Del ovoot	1,360.07	2016.01.07	2019.01.07	Dornogovi	Erdene	Limited Liability Company
1525	5847346	Erdenin khaiga khaikhan	XV-019745	19745 Kholboo	571.71	2016.01.07	2019.01.07	Tuv	Bayan, Bayanjargalan	Limited Liability Company
1526	5045894	Golden Hammer	XV-019857	19857 Tsagaan tolgoi	10,419.43	2016.01.07	2019.01.07	Dundgobi	Uzlit	Limited Liability Company
1527	5984246	Khovin ekhen	XV-019871	19871 Tsenkher	3,085.03	2016.01.07	2019.01.07	Dornogovi	Erdene	Limited Liability Company
1528	6014291	D.A.G	XV-019880	19880 Altandei	4,232.28	2016.01.07	2019.01.07	Dornogovi	Altanshiree, Delgerekh	Limited Liability Company
1529	2012251	Khan deej	XV-019881	19881 Shar khudag	1,909.43	2016.01.07	2019.01.07	Domod	Luu	Limited Liability Company
1530	5979129	Munkh khas uulen	XV-019298	19298 Tsagaan	15,725.29	2016.01.07	2019.01.07	Domod	Bayantumen	Limited Liability Company
1531	5977681	M.C.G mining	XV-019976	19976 Saikhan	5,105.15	2016.01.07	2019.01.07	Dornogovi	Saikhandulaan	Limited Liability Company
1532	5001803	MISCO	XV-019840	19840 Undur	8,769.30	2016.01.08	2019.01.08	Dundgobi	Khuld	Limited Liability Company
1533	5767865	Tsaina investment mongolia	XV-019907	19907 Bugut od	18,477.48	2016.01.08	2019.01.08	Dundgobi	Luu, Khuld	100% Foreign investment
1534	5543266	Chandmani Carotaj	XV-019377	19377 Suuj	14,942.24	2016.01.08	2019.01.08	Domod	Bayantumen	Limited Liability Company
1535	5959772	Chandmani Altai mining	XV-020093	20093 Tegsh	1,075.82	2016.01.08	2019.01.08	Gobi-Altai	Tsagt	Limited Liability Company
1536	2716135	Elmos	XV-019738	19738 Oyu	2,345.28	2016.01.08	2019.01.08	Dornogovi	Ulaanbadrakh	Limited Liability Company
1537	5455219	Dungold	XV-019773	19773 Tsagaan durvulin	10,149.94	2016.01.08	2019.01.08	Dornogovi	Saikhandulaan	Limited Liability Company
1538	5795895	Universaahle aim	XV-020234	20234 Goroen-1	4,827.06	2016.01.11	2019.01.11	Gobi-Altai	Tonkhi	Limited Liability Company
1539	6034772	Geo mendel solution	XV-020247	20247 Tavehir	26,267.90	2016.01.11	2019.01.11	Gobi-Altai	delger, Tashir	Limited Liability Company
1540	5793424	Universaahle health	XV-020248	20248 Goroen-2	7,203.43	2016.01.11	2019.01.11	Gobi-Altai	Tonkhi	Limited Liability Company
1541	5251103	Erenko group	XV-020091	20091 Khukh chuluut	1,431.44	2016.01.11	2019.01.11	Khentii	Batnovov	Limited Liability Company
1542	5793932	Universal Noble Mining	XV-020160	20160 Uldur bulag	2,842.73	2016.01.11	2019.01.11	Gobi-Altai	Bugut, Tugrug	Limited Liability Company
1543	5968216	Terra Vista	XV-019739	19739 Uizit	63.22	2016.01.11	2019.01.11	Dundgobi	Uizit, Khuld	Limited Liability Company
1544	5945127	Sinkhiji resources	XV-019891	19891 Alag ovoo	4,693.38	2016.01.11	2019.01.11	Dornogovi	Ulaanbadrakh, Khuvsgul	Limited Liability Company
1545	5425174	Drill Arts	XV-019989	19989 Saikhan	1,579.32	2016.01.11	2019.01.11	Dornogovi	Saikhandulaan	Limited Liability Company
1546	5406145	East Gobi Resource	XV-019620	19620 Gants mod	2,068.05	2016.				

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	License number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1573	5970944	Zed alt	XV-018038	18038 Erdene	3,815.98	2016.01.19	2019.01.19	Zavkhan	Erdenekhairkhan	Limited Liability Company
1574	5994721	Shijr resourst	XV-019672	19672 Tsagaan овоо	4,400.51	2016.01.19	2019.01.19	Sukhbaatar, Khentii	Tuvshinshree	Limited Liability Company
1575	5994721	Shijr resourst	XV-019741	19741 Gunvan овоо	18,318.98	2016.01.19	2019.01.19	Dornogovi	Delgerekh	Limited Liability Company
1576	5222507	Goodasfte	XV-019600	19600 Bursai	1,241.50	2016.01.19	2019.01.19	Tuv	Bayandelger	Limited Liability Company
1577	5454018	M.J.M mongol	XV-019836	19836 Bor	2,338.53	2016.01.20	2019.01.20	Dornogovi, Khentii	Dalanjargalan, Bor-Undur, Darkhan	Limited Liability Company
1578	5454018	M.J.M mongol	XV-019759	19759 Bayan	1,167.98	2016.01.20	2019.01.20	Khentii	Batnov	Limited Liability Company
1579	6008024	Dalai resources	XV-019905	19905 Bayalg	9,982.92	2016.01.20	2019.01.20	Umnugobi	Bayandalai	Limited Liability Company
1580	2026183	Shijrzuil	XV-019942	19942 Denj	201.96	2016.01.20	2019.01.20	Dornod	Bayandun	Limited Liability Company
1581	5982567	T.M.G group	XV-020064	20064 Suul tolgoi	618.20	2016.01.20	2019.01.20	Dornogovi	Airag	Limited Liability Company
1582	5982567	T.M.G group	XV-019972	19972 Tsagaan tolgoi	536.15	2016.01.20	2019.01.20	Dornod	Bayandun	Limited Liability Company
1583	5767865	Tsaina investment mongolia	XV-019576	19576 Elen chuluu	16,328.64	2016.01.21	2019.01.21	Dundgobi	Undurshil	100% Foreign investment
1584	5896746	Ikhhurmen	XV-020114	20114 Derst	5,577.68	2016.01.21	2019.01.21	Dornogovi	Ulaanbadakh	Limited Liability Company
1585	5412153	Melenj	XV-019755	19755 Berkh	1,788.90	2016.01.21	2019.01.21	Dornod	Bayandun	Limited Liability Company
1586	5824699	Uuvrgold	XV-019370	19370 Undur	2,534.48	2016.01.21	2019.01.21	Khentii	Bor-Undur, Darkhan	Limited Liability Company
1587	5945739	Talkum resource	XV-020076	20076 Del	1,494.12	2016.01.21	2019.01.21	Dornogovi	Saikhandulaan	Limited Liability Company
1588	5984041	Cresco mining	XV-020077	20077 Bor del	3,151.93	2016.01.21	2019.01.21	Dornogovi	Saikhandulaan	Limited Liability Company
1589	5793254	Universalsoble machinery	XV-019853	19853 Tsagaan	16,413.49	2016.01.21	2019.01.21	Govisumber, Dundgovi	Sumber, Tsagaan delger	Limited Liability Company
1590	5336589	Urjikh elch	XV-019883	19883 Nomgon	4,006.82	2016.01.21	2019.01.21	Umnugobi	Nomgon	Limited Liability Company
1591	5550386	ikh mongoln ord	XV-019886	19886 Bayan zes	91.05	2016.01.21	2019.01.21	Gobi-Altai	Taishir	Limited Liability Company
1592	5945674	R.I.G.S	XV-019998	19998 Berz	1,403.88	2016.01.21	2019.01.21	Khentii	Tsenkhermandal	Limited Liability Company
1593	5921627	ABP Development	XV-018089	18089 Taishir	1,083.62	2016.01.25	2019.01.25	Gobi-Altai	Jargalan, Taishir	Limited Liability Company
1594	5921112	Mine Industry Consulting	XV-017821	17882 Khurd	1,391.87	2016.01.25	2019.01.25	Govi-Altai, Khovd	Tonkhil, Altai	Limited Liability Company
1595	5380391	Poksrat International	XV-018002	18002 Altan mandal	5,274.95	2016.01.25	2019.01.25	Gobi-Altai	Delger	Limited Liability Company
1596	5854601	Tubresource	XV-019668	19668 Shar	1,302.85	2016.01.25	2019.01.25	Khentii	Galshar	Limited Liability Company
1597	5884748	Kuadri-International	XV-020007	20007 Tsogt	759.17	2016.01.25	2019.01.25	Gobi-Altai	Tsogt	Limited Liability Company
1598	5226902	Khasrich	XV-020010	20010 Khundi	30.81	2016.01.25	2019.01.25	Dornogovi	Dalanjargalan	Limited Liability Company
1599	5762233	Khos Orokhon	XV-020031	20031 Davst	2,024.42	2016.01.25	2019.01.25	Dornogovi	Ulaanbadakh	Limited Liability Company
1600	5980291	Khui Dali	XV-020101	20101 Khuuk del	22,174.19	2016.01.25	2019.01.25	Dornogovi	Khatanbulag	Limited Liability Company
1601	6023886	Alt zes prospecting	XV-020172	20172 Balt	1,066.89	2016.01.25	2019.01.25	Dundgobi	Undurshil	Limited Liability Company
1602	5229413	Deep Survey	XV-019902	19902 Saikhandulaan	3,335.55	2016.01.25	2019.01.25	Dornogovi	Mandakh	Limited Liability Company
1603	6010067	C.L.T.G	XV-020060	20060 Tolgoit	1,187.33	2016.01.25	2019.01.25	Dornogovi	Saikhandulaan	Limited Liability Company
1604	5940583	Alta Mandai Mining	XV-020189	20189 Khatan	2,176.07	2016.01.25	2019.01.25	Dornogovi	ikh khiet	Limited Liability Company
1605	5980348	Zuun ulaan	XV-020278	20278 Khutagt	8,358.36	2016.01.25	2019.01.25	Khentii	Bayankhutag	Limited Liability Company
1606	5941857	Altan origl resources	XV-019936	19936 Ukhas овоо	7,897.07	2016.01.25	2019.01.25	Dundgobi	Delgerkhangai	Limited Liability Company
1607	5921627	ABP Development	XV-018791	18791 Umgar	3,566.72	2016.01.26	2019.01.26	Gobi-Altai	Delger	Limited Liability Company
1608	5020417	Khantui	XV-020017	20017 Khyar	16,373.08	2016.01.26	2019.01.26	Dornogovi	Ugun, Erdene	Limited Liability Company
1609	5767865	Tsaina investment mongolia	XV-020105	20105 Gobi-Erdene	14,920.73	2016.01.26	2019.01.26	Dornod	Gurvanzagal	100% Foreign investment
1610	5987768	Daeu	XV-020107	20107 Nomgon	5,536.72	2016.01.26	2019.01.26	Umnugobi	Nomgon	100% Foreign investment
1611	5893372	Devjikh gold	XV-020129	20129 Saikhan	3,933.62	2016.01.26	2019.01.26	Dornogovi	Saikhandulaan	Limited Liability Company
1612	5893372	Devjikh gold	XV-020216	20216 Dulaan-1	3,962.13	2016.01.26	2019.01.26	Dornogovi	Saikhandulaan	Limited Liability Company
1613	4397061	Anarabitor khishig	XV-020217	20217 Bulan	1,847.16	2016.01.26	2019.01.26	Bulgan	Bureghkhangai	Limited Liability Company
1614	6019891	O.D.B	XV-020221	20221 Orkhon	2,779.62	2016.01.26	2019.01.26	Selenge	Bayanburen, Orkhontul	Limited Liability Company
1615	6014038	Togt gol orshikh	XV-020223	20223 Tsodon	8,365.70	2016.01.26	2019.01.26	Khentii	Bayan-Ovo	Limited Liability Company
1616	5902614	Bayandarin Oriental	XV-020074	20074 Buren	2,719.20	2016.01.26	2019.01.26	Khentii	Murun	Limited Liability Company
1617	3550621	Mendrin	XV-020087	20087 Khundi	2,844.94	2016.01.26	2019.01.26	Khentii	Batnov	Limited Liability Company
1618	5966558	Enkhindert	XV-020167	20167 Out	875.24	2016.01.26	2019.01.26	Tuv	Bayan	Limited Liability Company
1619	5045584	Fargolo	XV-020185	20185 Saikhan-2	7,191.20	2016.01.26	2019.01.26	Dornogovi	Saikhandulaan	Limited Liability Company
1620	5964801	Kerocot Mining	XV-019869	19869 Ulaan tulga	1,933.56	2016.01.26	2019.01.26	Dornogovi	Ulaanbadakh	Limited Liability Company
1621	5650747	T.B and G.B trade	XV-019926	19926 Erdene	6,416.99	2016.01.26	2019.01.26	Dornogovi	Erdene	Limited Liability Company
1622	4383583	MCHUSA	XV-019997	19997 Shand	462.50	2016.01.26	2019.01.26	Khentii	Tsenkhermandal	Limited Liability Company
1623	2998969	Metal-Opt	XV-020302	20302 Altai-3	1,578.67	2016.01.26	2019.01.26	Khovd	Altai	Limited Liability Company
1624	5947243	Genet Olz	XV-020227	20227 Dund tsard	5,685.57	2016.01.27	2019.01.27	Dornogovi	Khuvsgul	Limited Liability Company
1625	5793424	Universalsoble health	XV-020108	20108 Talbar	4,829.96	2016.01.27	2019.01.27	Dornod	Dashbalbar	Limited Liability Company
1626	5994152	Khan Royal	XV-020178	20178 Shar uul	15,121.36	2016.01.27	2019.01.27	Uvs	Baruunturun	Limited Liability Company
1627	5407958	Fastmedia Group	XV-019115	19115 Khargant uul	4,802.52	2016.01.27	2019.01.27	Dundgobi	Uzit	Limited Liability Company
1628	5796229	Universalsoble states	XV-020202	20202 Tsagaan tolgoi	828.62	2016.01.27	2019.01.27	Bayankhongor	Bayantsagaan	Limited Liability Company
1629	5795419	Universalsoble medical	XV-020203	20203 Khaikhan	871.36	2016.01.27	2019.01.27	Bayankhongor	BaynTsagaan, Jinst	Limited Liability Company
1630	5796164	Universalsoble trade	XV-020219	20219 Undur-tsakhir	1,503.33	2016.01.27	2019.01.27	Bayankhongor	Baatsagaan, Bayantsagaan	Limited Liability Company
1631	5795893	Universal Noble Mining	XV-020252	20252 Bus	24,510.83	2016.01.27	2019.01.27	Dundgobi	Delgerstogt, Deren	Limited Liability Company
1632	5513901	Henuga Exploration	XV-020358	20358 Gal-2	372.10	2016.01.27	2019.01.27	Umnugobi	Khanbogd	100% Foreign investment
1633	5518962	Armeigan	XV-020002	20002 Shar oortog	287.37	2016.01.28	2019.01.28	Dundgobi	Bayanjargalan	Limited Liability Company
1634	5065844	Bayansumber bogd	XV-020179	20179 Tsagaan	159.21	2016.01.28	2019.01.28	Tuv	Bayantsagaan	Limited Liability Company
1635	5493641	Shireental	XV-020214	20214 Gozon tolgoi	3,899.75	2016.01.28	2019.01.28	Gobi-Altai	Tonkhil	Limited Liability Company
1636	5999723	Zys crystals	XV-019933	19933 Taishir	9,383.41	2016.01.28	2019.01.28	Gobi-Altai	Taishir	Limited Liability Company
1637	5352827	Tsagaan-Ovooloo	XV-020139	20139 Khongor	386.08	2016.02.01	2019.02.01	Dornogovi	Saikhandulaan	Limited Liability Company
1638	5288223	ikh Mongol Signals	XV-020183	20183 Barast	1,555.67	2016.02.01	2019.02.01	Dornod	Bayandun	Limited Liability Company
1639	5822117	Shar talin nuur	XV-020251	20251 Nogoon mod	357.40	2016.02.01	2019.02.01	Dornod	Bayandun	Limited Liability Company
1640	5994721	Shijr resourst	XV-019953	19953 Khutul	12,864.06	2016.02.01	2019.02.01	Selenge	Bayangol, Orkhon, Saikhan	Limited Liability Company
1641	5822117	Shar talin nuur	XV-020157	20157 Barsan овоо	1,339.46	2016.02.01	2019.02.01	Dornod	Bayandun	Limited Liability Company
1642	5920345	Novonot Mine	XV-020284	20284 Chuluut	1,011.13	2016.02.01	2019.02.01	Dornogovi	Dalanjargalan	Limited Liability Company
1643	2011239	Aduunchuluu	XV-020336	20336 Dartsagt	343.57	2016.02.01	2019.02.01	Dornod	Chobalsan	Stock Company
1644	5338107	Khasbayan erdene	XV-019393	19393 Khamar	1,153.02	2016.02.01	2019.02.01	Dornogovi	ikh khiet	Limited Liability Company
1645	2011239	Aduunchuluu	XV-020201	20201 Mukhar	107.89	2016.02.01	2019.02.01	Dornod	Bayandun	Stock Company
1646	5194997	Jastso	XV-018108	18108 Bayan ulaan	8,758.69	2016.02.03	2019.02.03	Zavkhan	Shiluuste	Limited Liability Company
1647	5501776	Emerald-Expedition	XV-018302	18302 Saikhit	20,734.28	2016.02.03	2019.02.03	Zavkhan	Tsagaan-chuluut	Limited Liability Company
1648	5194997	Jastso	XV-018173	18173 Bumba	20,663.89	2016.02.03	2019.02.03	Zavkhan	Tsagaan-chuluut	Limited Liability Company
1649	5466679	Munkhichigt	XV-018180	18180 Berkh	5,593.50	2016.02.03	2019.02.03	Zavkhan	Tseten-Uul	Limited Liability Company
1650	5921627	ABP Development	XV-018800	18800 Alt	460.96	2016.02.03	2019.02.03	Bayan-Ulgii	Ulgii, Sagasai	Limited Liability Company
1651	2617749	Ormon-Uul	XV-020008	20008 Jalga	2,975.44	2016.02.03	2019.02.03	Khentii	Murun	Limited Liability Company
1652	5715253	Buyantprocurement	XV-020014	20014 Bayan-Uul	4,743.58	2016.02.03	2019.02.03	Khentii	Kherlen	Limited Liability Company
1653	5045894	Golden Hammer	XV-020233	20233 Tugrug	2,982.60	2016.02.03	2019.02.03	Dornogovi	Erdene	Limited Liability Company
1654	5935555	Borjigin brazers	XV-020236	20236 Batnovrin khonkhor	3,780.60	2016.02.03	2019.02.03	Khentii	Batnov	Limited Liability Company
1655	5961815	Transwide metals	XV-020096	20096 Shand	4,206.29	2016.02.03	2019.02.03	Dornod	Dashbalbar	Limited Liability Company
1656	5980488	Belchir erdene	XV-020106	20106 Saikhan	4,693.97	2016.02.03	2019.02.03	Dornogovi	Sainshand, Saikhandulaan	Limited Liability Company
1657	5264197	Exzodem	XV-020112	20112 Tsagaan tolgoi	764.09	2016.02.03	2019.02.03	Khentii	Darkhan	Limited Liability Company
1658	5792996	Fason	XV-019623	19623 Zamt	14,146.74	2016.02.03	2019.02.03	Dornogovi	Erdene	Joint Venture
1659	5935921	Khorgol-Ert	XV-020134	20134 Ulaan	122.37	2016.02.03	2019.02.03	Dornod	Ugun, Erdene	Limited Liability Company
1660	2542609	Dulguundul	XV-020135	20135 Ulaan khad	6,862.72	2016.02.03	2019.02.03	Umnugobi	Khanbogd	Limited Liability Company
1661	2542609	Dulguundul	XV-020168	20168 Khundul	5,989.79	2016.02.03	2019.02.03	Umnugobi	Khanbogd	Limited Liability Company
1662	5908027	Chinggisin Altan Zoos	XV-019117	19117 Odod	10,265.00	2016.02.03	2019.02.03	Dundgobi	Gurvaasaikhan	Limited Liability Company
1663	6048986	Mogul mining Partners	XV-019909	19909 Aajainj	6,402.71	2016.02.03	2019.02.03	Tuv	Altanbulag	Limited Liability Company
1664	5264197	Exzodem	XV-020207	20207 Bichigt	1,304.54	2016.02.03	2019.02.03	Khentii	Galshar	Limited Liability Company
1665	5110094	Khani-Ulgoo	XV-020215	20215 Tolgoid	2,296.95	2016.02.03	2019.02.03	Dornod	Dashbalbar	Limited Liability Company
1666	5969578	Treasure gold	XV-020257	20257 Tsagaan	5,347.79	2016.02.03	2019.02.03	Dornogovi	ikh khiet	Limited Liability Company
1667	2776758	T.S.G	XV-020270	20270 Tsagaan	194.69	2016.02.03	2019.02.03	Dornod	Chobalsan	Limited Liability Company
1668	5310598</									

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1694	5947138	Erdenei gurun olz	XV-019059	19059 Bayan arag	936.43	2016.02.04	2019.02.04	Tuv	Bayan	Limited Liability Company
1695	5947243	Genelt Olz	XV-020309	20309 Zanart	3,963.14	2016.02.04	2019.02.04	Khentii	Bayan-Ovoo	Limited Liability Company
1696	5951259	Mungun nahia	XV-020021	20021 Undur denj	2,241.99	2016.02.04	2019.02.04	Khentii	Altanbulag	Limited Liability Company
1697	5640296	ACCO Trade	XV-019218	19218 Uuvr	469.56	2016.02.04	2019.02.04	Tuv	Erdene	Limited Liability Company
1698	5991528	Tsagaan baylag	XV-019589	19589 Khajuu	9,296.62	2016.02.04	2019.02.04	Khentii	Darkhan	Limited Liability Company
1699	5920566	Negun perege	XV-020301	20301 Ukhaa ovoo	3,526.06	2016.02.04	2019.02.04	Umnugobi	Mandel-Ovoo, Khankhongor, Tsogt-Ovoo	Limited Liability Company
1700	6062385	Mente international	XV-020532	20532 Khajuu	1,006.02	2016.02.04	2019.02.04	Khentii	Darkhan	Limited Liability Company
1701	5236832	Mineral	XV-020461	20461 Choi-Uul	131.38	2016.02.05	2019.02.05	Khentii	Galshar	Limited Liability Company
1702	5176169	Khukh gazrin shim	XV-020230	20230 Shand	1,121.44	2016.02.08	2019.02.08	Khentii	Jargalkhaan	Limited Liability Company
1703	5386762	Tashiurt Khuder	XV-020171	20171 Durvuljin	8,425.75	2016.02.08	2019.02.08	Khentii	Delgerkhaan	Limited Liability Company
1704	5999146	N.S.T.S group	XV-019949	19949 Ar teel	5,479.57	2016.02.08	2019.02.08	Bulgan	Bureghchangai	Limited Liability Company
1705	5966568	Enkhindert	XV-020262	20262 Zamt	4,987.28	2016.02.08	2019.02.08	Khentii	Batnovr	Limited Liability Company
1706	5070899	Erdesplazm	XV-020378	20378 Tsagaan del	215.68	2016.02.08	2019.02.08	Dundgobi	Utzit	Limited Liability Company
1707	5242738	G.M.G.O	XV-020080	20080 Adun chuluu zurkh ovoo	410.55	2016.02.08	2019.02.08	Khentii	Kherlen	Limited Liability Company
1708	5887917	Khasattenger	XV-020195	20195 Tolgod	2,444.82	2016.02.08	2019.02.08	Domod	Dashbalbar	Limited Liability Company
1709	5101174	Khuld-Olz	XV-020196	20196 Zuun chuluut	88.56	2016.02.08	2019.02.08	Domod	Bayandun	Limited Liability Company
1710	6650747	T.B and G.B trade	XV-019054	19054 Delgerkhaan	7,798.57	2016.02.08	2019.02.08	Khentii	Delgerkhaan	Limited Liability Company
1711	5992567	T.M.G group	XV-020314	20314 Airag	1,946.56	2016.02.08	2019.02.08	Domogovi	Airag	Limited Liability Company
1712	5615097	Good Project	XV-020318	20318 Tsakhirt	320.66	2016.02.08	2019.02.08	Domogovi	Saikhandulaan	Limited Liability Company
1713	5903203	Sovint khairkhan	XV-020341	20341 Khoi yamaat	639.53	2016.02.08	2019.02.08	Khentii	Batnovr	Limited Liability Company
1714	5126517	Tengerushig	XV-020351	20351 Undur	2,191.74	2016.02.08	2019.02.08	Selenge	Orkhon	Limited Liability Company
1715	6016219	Bat AMEKh	XV-020354	20354 Urd khundli	6,152.24	2016.02.08	2019.02.08	Khentii	Bayan-Ovoo	Limited Liability Company
1716	5601657	Amazon Resource	XV-020361	20361 Tsagaan zala	1,670.28	2016.02.08	2019.02.08	Domogovi	Saikhandulaan	Limited Liability Company
1717	5993938	Saikhantain khushig	XV-019851	19851 Erdene	1,823.17	2016.02.08	2019.02.08	Domogovi	Erdene	Limited Liability Company
1718	5887917	Khasattenger	XV-020083	20083 Burkhang	251.07	2016.02.08	2019.02.08	Domogovi	Dalanjargalan	Limited Liability Company
1719	5907217	Ensogolys holding	XV-020332	20332 Khanbayan	224.24	2016.02.08	2019.02.08	Umnugobi	Khanbogd	Limited Liability Company
1720	5070899	Erdesplazm	XV-020373	20373 Yamaat	335.71	2016.02.08	2019.02.08	Umnugobi	Bayan-Ovoo, Khanbogd	Limited Liability Company
1721	5999723	Zaya crystal	XV-019979	19979 Batnovr	3,477.90	2016.02.08	2019.02.08	Khentii	Batnovr	Limited Liability Company
1722	2692058	Talin Mongol Group	XV-018643	18643 Tsagaan ereg	282.27	2016.02.15	2019.02.15	Bayan-Ulgii	Ugii, Sagsai	Limited Liability Company
1723	5529123	Universal logging	XV-019301	19301 Bayan	5,386.13	2016.02.15	2019.02.15	Umnugobi	Tsogt-Ovoo	Limited Liability Company
1724	5994977	U.B.C.E	XV-020048	20048 Shiree	37,496.40	2016.02.15	2019.02.15	Domogovi	Khuvsgul	Limited Liability Company
1725	5994713	U.B.C.E	XV-020052	20052 Sharkhad	7,854.64	2016.02.15	2019.02.15	Domogovi	Saikhandulaan	Limited Liability Company
1726	5110084	Khani-Urgoo	XV-020282	20282 Shine-Oyut	247.03	2016.02.15	2019.02.15	Umnugobi	Bayan-Ovoo	Limited Liability Company
1727	2692058	Talin Mongol Group	XV-018651	18651 Altan goloi	3,080.28	2016.02.15	2019.02.15	Bayan-Ulgii	Tsengel	Limited Liability Company
1728	5994713	U.B.C.E	XV-019711	19711 T14	18,856.11	2016.02.15	2019.02.15	Domogovi	Altanshiree	Limited Liability Company
1729	5722438	Metal erel khaigul	XV-017898	17898 Jaraat	859.84	2016.02.17	2019.02.17	Bayan-Ulgii	Tolbo	Limited Liability Company
1730	5884098	Boldynbol	XV-017862	17862 Bursat	2,187.71	2016.02.17	2019.02.17	Bayan-Ulgii	Tolbo	Limited Liability Company
1731	5352827	Tsagaan-Ovooloo	XV-020268	20268 Budauni khyar	366.90	2016.02.17	2019.02.17	Umnugobi	Nomgon	Limited Liability Company
1732	6001149	M.T invest	XV-019290	19290 Uizen	17,245.26	2016.02.17	2019.02.17	Umnugobi	ikh khet	Limited Liability Company
1733	5350682	Terra energy	XV-020261	20261 Baruun termes-3	6,068.09	2016.02.17	2019.02.17	Uvs	Davst	100% Foreign investment
1734	5352827	Tsagaan-Ovooloo	XV-020329	20329 Narin	203.25	2016.02.17	2019.02.17	Domogovi	Saikhandulaan	Limited Liability Company
1735	5398762	Tashiurt Khuder	XV-020355	20355 Khoboo	3,171.02	2016.02.17	2019.02.17	Bulgan	Khishig-Undur	Limited Liability Company
1736	5885014	Yukhsudulun	XV-019226	19226 Gun-Undur-2	1,581.96	2016.02.17	2019.02.17	Domod	Bayandun	Limited Liability Company
1737	5914361	TINMOT	XV-019558	19558 Undur	6,395.64	2016.02.19	2019.02.19	Dundgobi	Khuld	Limited Liability Company
1738	5858029	Mandal engineering	XV-019299	19299 Delger	19,663.32	2016.02.19	2019.02.19	Khentii	Batnovr	Limited Liability Company
1739	5767865	Tsaina investment mongolia	XV-020161	20161 Chuluut	15,979.34	2016.02.19	2019.02.19	Domod	Chuluunkhoroot	100% Foreign investment
1740	5552672	Sontegg	XV-019404	19404 Uvuijst am	722.10	2016.02.19	2019.02.19	Khentii	Jargalkhaan	Limited Liability Company
1741	5467446	Nutgin buyan Group	XV-020360	20360 Khukh tal	4,094.15	2016.02.19	2019.02.19	Domogovi	Airag	Limited Liability Company
1742	5398709	Moja bike	XV-020174	20174 Khoi chuluu	2,317.70	2016.02.19	2019.02.19	Khentii	Batnovr	Limited Liability Company
1743	5392276	Everech Gold	XV-019697	19697 Bulag suij	2,710.05	2016.02.19	2019.02.19	Umnugobi	Nomgon	Limited Liability Company
1744	5767865	Tsaina investment mongolia	XV-019491	19491 Gobi-Erdene	17,952.23	2016.02.19	2019.02.19	Dundgobi	Undurshil	100% Foreign investment
1745	2714612	ikh uls	XV-020001	20001 Erdene	1,210.74	2016.02.22	2019.02.22	Gobi-Altai	Erdene	Limited Liability Company
1746	5016824	MINOTA	XV-019717	19717 Undur uul	5,959.32	2016.02.22	2019.02.22	Dundgobi	Bayanjargalan	Limited Liability Company
1747	4193245	Undurkhaan mining	XV-019826	19826 Delger	271.69	2016.02.22	2019.02.22	Tuv	Bayandelger	Limited Liability Company
1748	2967494	Genego	XV-020176	20176 Delgerin tal	1,802.10	2016.02.22	2019.02.22	Gobisumber	Bayantal	Limited Liability Company
1749	6030343	Tenguen mining	XV-020470	20470 Tuul	19,358.40	2016.02.23	2019.02.23	Bulgan	Bureghchangai	Limited Liability Company
1750	5942136	R.M.C trade	XV-020004	20004 Ikh uuts	4,211.62	2016.02.24	2019.02.24	Gobi-Altai	Altai	Limited Liability Company
1751	5942136	R.M.C trade	XV-020205	20205 Baga uuts	2,579.16	2016.02.24	2019.02.24	Gobi-Altai	Altai	Limited Liability Company
1752	5884802	BITI	XV-020065	20065 Altai-2	614.28	2016.02.24	2019.02.24	Khovd	Altai	Joint Venture
1753	5353564	Ekhel urgats energy	XV-020375	20375 Urd taragt	3,294.27	2016.02.24	2019.02.24	Dundgobi	Delgerkhangai	Limited Liability Company
1754	2089976	Boroloz	XV-020370	20370 Ikhler malghan	6,587.72	2016.02.24	2019.02.24	Zavkhan, Uvs	Saimgargats, Zuunkhangai	Limited Liability Company
1755	5998646	Uyanga gold	XV-020241	20241 Shar	8,191.41	2016.02.29	2019.02.28	Khentii	Bayankhutag	Limited Liability Company
1756	5305403	Aranjibold	XV-020245	20245 Gashuun bulag	60.60	2016.02.29	2019.02.28	Dundgobi	Bayanjargalan	Limited Liability Company
1757	5820275	Erdenshuvaat	XV-019269	19269 Bayantal-1	1,040.22	2016.02.29	2019.02.28	Tuv	Bayan	Limited Liability Company
1758	5998646	Uyanga gold	XV-019785	19785 Ulaan	5,030.50	2016.02.29	2019.02.28	Khentii	Delgerkhaan	Limited Liability Company
1759	5961866	Taurus Credit	XV-019395	19395 Zegel	4,092.62	2016.02.29	2019.02.28	Khentii	Murun	Limited Liability Company
1760	5980151	Munkh Onai	XV-019051	19051 Khadat	4,169.35	2016.02.29	2019.02.28	Darkhan-Uul	Khongor	Limited Liability Company
1761	5211816	Uuldaiin Baylag	XV-020311	20311 Ulaan bulag	4,776.37	2016.02.29	2019.02.28	Domogovi	Ulaanbadrakh, Khuvsgul	Limited Liability Company
1762	5961971	Trojan holding	XV-019253	19253 Khooloi	5,591.32	2016.02.29	2019.02.28	Khentii	Kherlen	Limited Liability Company
1763	5896746	ikhkhurmen	XV-018446	18446 Tsakhir	1,155.25	2016.03.01	2019.03.01	Zavkhan	Shiluutei	Limited Liability Company
1764	5532949	Temeenchuluut khairkhan	XV-020334	20334 Dalai-1	3,324.32	2016.03.01	2019.03.01	Dundgobi, Uvurkhangai	Erdenedalai, Bayan-Undur	Limited Liability Company
1765	5984149	Nuurstein khutul	XV-019500	19500 Ikh ovoo	2,777.45	2016.03.01	2019.03.01	Tuv	Bayandelger	Limited Liability Company
1766	5864259	Procyb	XV-019551	19551 Dun mountain	47.74	2016.03.02	2019.03.02	Domod	Bayandun	Limited Liability Company
1767	5884128	Zolmining	XV-019227	19227 Doud mountain	6,907.94	2016.03.02	2019.03.02	Tuv	Altanbulag	Limited Liability Company
1768	5955939	Shining stone	XV-019345	19345 Tost mountain	2,266.17	2016.03.02	2019.03.02	Tuv	Altanbulag	Limited Liability Company
1769	5876834	Weesources	XV-019213	19213 Khanan	3,473.34	2016.03.04	2019.03.04	Tuv	Bayan-Urjuul	Limited Liability Company
1770	5551374	Agartan orgil	XV-020187	20187 Khuvuut	511.38	2016.03.04	2019.03.04	Selenge	Orkhontul	Limited Liability Company
1771	5966568	Enkhindert	XV-020362	20362 Undur	4,435.24	2016.03.04	2019.03.04	Dundgobi	Undurshil	Limited Liability Company
1772	5960748	Urgun nutag development	XV-019487	19487 Orkhon	5,532.54	2016.03.04	2019.03.04	Selenge	Undurshil	Limited Liability Company
1773	6001416	Khan mining service	XV-019948	19948 Ochir	663.65	2016.03.09	2019.03.09	Khentii	Undurshil	Limited Liability Company
1774	5921813	Apex mainz	XV-018793	18793 Tsogt	10,660.29	2016.03.09	2019.03.09	Gobi-Altai	Tsogt	Limited Liability Company
1775	5994977	U.B.C.E	XV-020151	20151 Shiree-1	37,579.38	2016.03.09	2019.03.09	Domogovi	Khatanbulag, Khuvsgul	Limited Liability Company
1776	5994713	U.B.C.E	XV-020155	20155 Shiree-2	43,112.30	2016.03.09	2019.03.09	Domogovi	Khatanbulag, Khuvsgul	Limited Liability Company
1777	4257456	Magnet-Iron	XV-019296	19296 Tsakhirt	904.88	2016.03.10	2019.03.10	Tuv	Undurshil	Limited Liability Company
1778	4272439	Genelt khuder	XV-019072	19072 Erkhut	5,134.31	2016.03.10	2019.03.10	Tuv	Undurshil	Limited Liability Company
1779	5795419	Universabole medical	XV-020295	20295 Khoshuut	3,705.69	2016.03.14	2019.03.14	Dundgobi	Undurshil	Limited Liability Company
1780	2010251	Kher denj	XV-020033	20033 Budegana	8,900.22	2016.03.16	2019.03.16	Dundgobi	Lus, Khuld	Limited Liability Company
1781	5940593	Altan Mendel Mining	XV-020069	20069 Undur	13,140.03	2016.03.16	2019.03.16	Dundgobi	Undurshil	Limited Liability Company
1782	5941792	Alt mungu zes	XV-020022	20022 Ulaan undur	15,795.96	2016.03.16	2019.03.16	Khentii	Darkhan	Limited Liability Company
1783	5111919	Mintores	XV-019891	19891 Tsakhir bulag	9,167.69	2016.03.17	2019.03.17	Gobi-Altai	Esunbulag, Khailun	Limited Liability Company
1784	2026163	Shirzul	XV-019837	19837 Baruun bayan	1,558.80	2016.03.18	2019.03.18	Tuv	Bayan	Limited Liability Company
1785	5508762	Proper Geology	XV-019408	19408 Bor undur	2,425.49	2016.03.18	2019.03.18	Khentii	Batnovr	Limited Liability Company
1786	2604221	Shir dul	XV-019737	19737 Durvut	390.49	2016.03.18	2019.03.18	Tuv	Bayan	Limited Liability Company
1787	5942573	O.T.S.D	XV-019705	19705 Avdar	1,508.95	2016.03.18	2019.03.18	Tuv	Erdene	Limited Liability Company
1788	5994705	Echit resourcis	XV-020300	20300 Zuun bayan	23,418.00	2016.03.18	2019.03.18	Zavkhan	Aldarkhaan</	



Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimags	Soum	Legal entity types
1815	576985	Universalsible aim	XV-020153	20153 Blduul	11,447.17	2016.03.31	2019.03.31	Domod	Toskhi	Limited Liability Company
1816	567826	Adskime	XV-019057	19057 Tolbo	410.06	2016.03.31	2019.03.31	Selenge	Orkhontuul	Limited Liability Company
1817	5601657	Amazon Resource	XV-020296	20296 Balt	3,537.87	2016.03.31	2019.03.31	Domogovi	Airag	Limited Liability Company
1818	588438	Yombu Minerals	XV-017860	17860 Khuren	3,852.19	2016.04.01	2019.04.01	Uvs, Khovd	Ulgii, Myangad	Limited Liability Company
1819	5999723	Zaya crystal	XV-020267	20267 Erdenet	7,839.03	2016.04.01	2019.04.01	Zavkhan	Erdeneskhairkhan, Yarusu	Limited Liability Company
1820	5662788	Nogontub	XV-020323	20323 Gonir	857.53	2016.04.01	2019.04.01	Selenge	Bayangol	Limited Liability Company
1821	5767965	Tsaina investment mongolia	XV-019708	19708 Bayan	19,866.66	2016.04.01	2019.04.01	Umnugobi	Tsogt-Ovoo	100% Foreign investment
1822	5194997	Jastso	XV-020032	20032 Ovoo	3,614.50	2016.04.04	2019.04.04	Khentii	Bayanmunkh	Limited Liability Company
1823	5796229	Universalsible states	XV-020036	20036 Deed	347.78	2016.04.04	2019.04.04	Khentii	Jargalkhaan	Limited Liability Company
1824	5623499	E.S and C.S	XV-019100	19100 Undurshil	9,751.73	2016.04.04	2019.04.04	Dundgobi	Undurshil	Limited Liability Company
1825	5796885	Universalsible aim	XV-019660	19660 Undur-3	4,406.63	2016.04.04	2019.04.04	Tuv	Lun	Limited Liability Company
1826	5801079	TDLBCH	XV-020068	20068 Ochir	4,831.94	2016.04.04	2019.04.04	Dundgobi	Khuld	Limited Liability Company
1827	5153913	Supremedia point	XV-020150	20150 Super	170.89	2016.04.04	2019.04.04	Tuv	Bayan	Limited Liability Company
1828	5046483	Gerelt Shinechiel	XV-019076	19076 Bureg	43.10	2016.04.04	2019.04.04	Bulgan	Buregkhangai	Limited Liability Company
1829	5531144	Z and H.U	XV-019053	19053 Norov	20,504.83	2016.04.04	2019.04.04	Khentii	Batnrov	Limited Liability Company
1830	5947138	Erdenin gurvan olz	XV-019066	19066 Tokhol-2	48.83	2016.04.04	2019.04.04	Selenge	Orkhontuul	Limited Liability Company
1831	5233739	Special mines	XV-019694	19694 Naran	3,004.58	2016.04.04	2019.04.04	Khentii	Kherlen	Limited Liability Company
1832	5403316	Khash-Aranga	XV-019443	19443 Zagdal	2,315.14	2016.04.04	2019.04.04	Tuv	Sumber	Limited Liability Company
1833	5792332	Universal Noble Mining	XV-019991	19991 Ovoo	4,427.85	2016.04.04	2019.04.04	Khentii	Batnrov, Bayan-Ovoo	Limited Liability Company
1834	5948037	Peabody	XV-019484	19484 Shar khoshuu	4,959.29	2016.04.04	2019.04.04	Tuv	Altanbulag	Limited Liability Company
1835	5718139	Sahan Ulaan Orgil	XV-019365	19365 Khaikhan	4,236.07	2016.04.04	2019.04.04	Tuv	Altanbulag, Lun	Limited Liability Company
1836	5947464	Oz gazar	XV-019047	19047 Tokhol-1	131.21	2016.04.04	2019.04.04	Selenge	Orkhontuul	Limited Liability Company
1837	5961807	Ouk tri partners	XV-019129	19129 Buregkhangai-1	60.66	2016.04.06	2019.04.06	Bulgan	Buregkhangai	Limited Liability Company
1838	5045884	Golden Hammer	XV-019415	19415 Ulaanchuluut	1,321.91	2016.04.06	2019.04.06	Khentii	Bayankhutag	Limited Liability Company
1839	5337267	Moroyali	XV-017928	17928 Shiit	7,045.66	2016.04.06	2019.04.06	Zavkhan	Asgat	Limited Liability Company
1840	5750822	New Hunnu construction	XV-020208	20208 Airag	5,342.04	2016.04.07	2019.04.07	Domogovi	Airag	Limited Liability Company
1841	5920345	Novonet Mine	XV-020337	20337 Bor tolgoi	1,368.91	2016.04.07	2019.04.07	Domogovi	Mandakh	Limited Liability Company
1842	5362261	Shimel house	XV-019550	19550 Gobi ugtaal	3,666.33	2016.04.12	2019.04.12	Dundgobi	Gobi-Ugtaal	Limited Liability Company
1843	5955343	I gold	XV-019369	19369 Sumnerin bor	61.61	2016.04.12	2019.04.12	Tuv	Sumber	Limited Liability Company
1844	2867494	Genergo	XV-020094	20094 Khersen	2,671.32	2016.04.12	2019.04.12	Dundgobi	Deren	Limited Liability Company
1845	5183154	Erdenin tsakhirmaa tal	XV-019339	19339 Khooltin baruun sala	8,786.90	2016.04.12	2019.04.12	Tuv	Bayan	Limited Liability Company
1846	2640597	Nemne	XV-019347	19347 Sarin aim	533.53	2016.04.12	2019.04.12	Tuv	Arkhus	Limited Liability Company
1847	5938905	Baylag Ulgii	XV-019346	19346 Tsagaan-chuluu	1,161.55	2016.04.12	2019.04.12	Tuv	Bayantsagaan	Limited Liability Company
1848	5796229	Universalsible states	XV-019509	19509 Zagal	6,389.96	2016.04.13	2019.04.13	Domod	Gurvanzagal	Limited Liability Company
1849	5936845	W.T.L.D	XV-019656	19656 Delgerkh	3,013.20	2016.04.13	2019.04.13	Dundgobi	Delgerkhangai	Limited Liability Company
1850	5857066	Lutaroad Construction	XV-019930	19930 Ikhbulag	2,323.23	2016.04.13	2019.04.13	Tuv	Arkhus, Erdene	Limited Liability Company
1851	5796164	Universalsible trade	XV-019462	19462 Sukhbaatar	2,604.71	2016.04.13	2019.04.13	Sukhbaatar	Sukhbaatar	Limited Liability Company
1852	5888856	Solamano energy	XV-018788	18788 Khar tolgoi	2,953.37	2016.04.15	2019.04.15	Zavkhan	Urgamal	Limited Liability Company
1853	5745721	Magic mines	XV-019170	19170 344	332.02	2016.04.15	2019.04.15	Tuv	Erdene	Limited Liability Company
1854	5545242	I.D.C	XV-020044	20044 Orkhon	185.52	2016.04.15	2019.04.15	Selenge	Orkhontuul	Limited Liability Company
1855	5518862	Arvimegan	XV-019650	19650 Och	774.27	2016.04.15	2019.04.15	Gobi-Altai	Chandman, Erdene	Limited Liability Company
1856	5703909	Burdengovi Group	XV-017947	17947 Dov	2,675.98	2016.04.19	2019.04.19	Khovd	Altai, Must, Uyench	Limited Liability Company
1857	2725548	Munkhin Gere	XV-020103	20103 Buldun	1,675.89	2016.04.19	2019.04.19	Domod	Gurvanzagal, Dashbalbar	Limited Liability Company
1858	2085976	Borostol	XV-020376	20376 Ulzit	14,622.21	2016.04.19	2019.04.19	Uvs	Undurkhangai	Limited Liability Company
1859	5363969	Top Diamond Drilling	XV-019627	19627 Mandal	1,560.63	2016.04.22	2019.04.22	Zavkhan	ZavkhanMandal, Urgamal	Limited Liability Company
1860	5678838	Bligitugs Delger	XV-019556	19556 Tarvagat	1,914.53	2016.04.22	2019.04.22	Domod	Dashbalbar	Limited Liability Company
1861	5967791	Grand terra	XV-019132	19132 Zuun dalai	399.42	2016.04.22	2019.04.22	Domod	Gurvanzagal	Limited Liability Company
1862	5665466	Eeltei mod	XV-019618	19618 Ukhass	746.42	2016.04.22	2019.04.22	Tuv	Bayantsagaan	Limited Liability Company
1863	5883393	Ikhcrystal geo	XV-020285	20285 Ulgumur	1,053.13	2016.04.22	2019.04.22	Selenge	Bayangol	Limited Liability Company
1864	5065844	Bayansumber bogdi	XV-020310	20310 Salas	374.90	2016.04.22	2019.04.22	Domod	Gurvanzagal	Limited Liability Company
1865	4257456	Magnet-Iron	XV-019419	19419 Ulzit	1,024.54	2016.04.22	2019.04.22	Selenge	Orkhontuul	Limited Liability Company
1866	5291712	Agchmod	XV-019603	19603 Khukh tag	954.05	2016.04.22	2019.04.22	Dundgobi	Undurshil	Limited Liability Company
1867	5644011	Ikh Mandal Khurd Resource Prospecting	XV-020515	20515 Yambat	11,315.36	2016.04.25	2019.04.25	Gobi-Altai	Esunbulag, Tashir, Sharga	Limited Liability Company
1868	5138868	Mongolzurkh setgel	XV-020517	20517 Bayan tal	5,801.27	2016.04.26	2019.04.26	Domogovi	Altanshiree, Delgerkh	Limited Liability Company
1869	5993229	Mega Energy	XV-020102	20102 Uench-3	821.50	2016.04.27	2019.04.27	Khovd	Uyench	Limited Liability Company
1870	5688904	Uchralmont Construction	XV-019204	19204 Od	1,055.08	2016.04.27	2019.04.27	Khentii	Tsienkhermandal	Limited Liability Company
1871	5849314	Yubiksoluut	XV-019966	19966 Uench	3,231.35	2016.04.27	2019.04.27	Khovd	Uyench	Limited Liability Company
1872	5306892	Ikhmongol commers	XV-019735	19735 Oortso	22,081.00	2016.04.27	2019.04.27	Dundgobi	Ulzit	Limited Liability Company
1873	5881595	Khankul Resource	XV-020326	20326 Sonort tal	3,893.77	2016.04.27	2019.04.27	Bulgan	Buregkhangai	Limited Liability Company
1874	6085571	Nairtin denj	XV-019214	19214 Od	2,856.23	2016.04.27	2019.04.27	Khentii	Jargalkhaan	Limited Liability Company
1875	5975655	Mon drilling and mining	XV-019217	19217 Bayankhutag	3,661.17	2016.04.27	2019.04.27	Khentii	Bayankhutag	Limited Liability Company
1876	5945852	Stone mining	XV-019145	19145 Suult tolgoi	343.38	2016.04.27	2019.04.27	Domod	Bayandun	Limited Liability Company
1877	5889501	Shine jes grand ulal uurlkhai	XV-020104	20104 Ulaan ovoo	673.10	2016.04.28	2019.04.28	Khentii	Galshar	100% Foreign investment
1878	5194997	Jastso	XV-019904	19904 Ikh	8,143.03	2016.04.28	2019.04.28	Khentii	Bayankhutag	Limited Liability Company
1879	5920345	Novonet Mine	XV-019062	19062 Bayan ovoo	4,516.24	2016.04.28	2019.04.28	Tuv	Bayan	Limited Liability Company
1880	5368456	Arvinbayelgin ereld	XV-019539	19539 Mandal	1,586.93	2016.04.28	2019.04.28	Domod	Bayantumen	Limited Liability Company
1881	5990661	R.S.E	XV-019846	19846 Tuul	29.37	2016.04.29	2019.04.29	Bulgan	Buregkhangai	Limited Liability Company
1882	5726743	Unikon	XV-019376	19376 Tamsag	1,696.54	2016.04.29	2019.04.29	Bulgan, Selenge	Buregkhangai, Orkhontuul	Limited Liability Company
1883	6007511	Aarg gazar	XV-020260	20260 Sharga morit	6,246.66	2016.04.29	2019.04.29	Tuv	Bayan	Limited Liability Company
1884	5288924	Garnet crystal mining	XV-019649	19649 Goozgor	6,305.00	2016.04.29	2019.04.29	Domod	Bayantumen	Limited Liability Company
1885	5975298	Iks noyd properties	XV-020159	20159 Khaikhol	25,509.20	2016.04.29	2019.04.29	Domod	Khalkhol	Joint Venture
1886	5792827	Universalsible electronics	XV-020286	20286 Altanbulan	15,825.89	2016.04.29	2019.04.29	Tuv	Altanbulag	Limited Liability Company
1887	5793254	Universalsible machinery	XV-019771	19771 Undur	537.36	2016.04.29	2019.04.29	Tuv	Lun	Limited Liability Company
1888	5980976	Mungun undur	XV-019584	19584 Mandal	1,558.59	2016.04.29	2019.04.29	Khentii	Tsienkhermandal	Limited Liability Company
1889	2550466	Monrustsvetmet	XV-020520	20520 Tsagaan galt	554.61	2016.05.02	2019.05.02	Tuv	Zaamar	State Joint Venture
1890	2550466	Monrustsvetmet	XV-020521	20521 Galin tsalai	1,885.17	2016.05.02	2019.05.02	Tuv	Zaamar	State Joint Venture
1891	2550466	Monrustsvetmet	XV-020523	20523 Urt sair	144.83	2016.05.02	2019.05.02	Tuv	Zaamar	State Joint Venture
1892	5240484	Kholbobbayan nuur	XV-019548	19548 Bayan	3,194.96	2016.05.03	2019.05.03	Domod	Chobalsan	Limited Liability Company
1893	5994365	Noen zongol khairkhan gerel munkhjargal	XV-019167	19167 Mogot	219.48	2016.05.03	2019.05.03	Darhan-Uul	Khongor	Limited Liability Company
1894	5189594	Lugin gol	XV-020204	20204 Zuun bayan	1,453.62	2016.05.03	2019.05.03	Khentii	Batnrov	Limited Liability Company
1895	5959462	Achlat khui	XV-019951	19951 Bayandun	3,624.80	2016.05.03	2019.05.03	Domod	Bayandun	Limited Liability Company
1896	5189594	Lugin gol	XV-020092	20092 Barun bayan	4,281.82	2016.05.03	2019.05.03	Khentii	Batnrov	Limited Liability Company
1897	5640113	Power stone	XV-019238	19238 Uvjuut	1,276.20	2016.05.03	2019.05.03	Domod	Bayandun	Limited Liability Company
1898	5353564	Ekhel urgals energy	XV-020347	20347 Urgun	8,362.09	2016.05.03	2019.05.03	Domogovi	Urgun	Limited Liability Company
1899	5369655	Cooperman	XV-019254	19254 Bureg	1,000.20	2016.05.03	2019.05.03	Bulgan	Buregkhangai	Limited Liability Company
1900	5317588	MHINS	XV-019146	19146 Bor-Undur	4,145.53	2016.05.03	2019.05.03	Khentii	Tsienkhermandal	Limited Liability Company
1901	2749891	Nomujan khuder	XV-020213	20213 Avdirtai mountain	1,846.34	2016.05.05	2019.05.05	Khentii	Batnrov	Limited Liability Company
1902	5205955	Negun geride	XV-019992	19992 Sukhbaatar	1,019.71	2016.05.05	2019.05.05	Sukhbaatar	Sukhbaatar	Limited Liability Company
1903	5611657	Geo oon resources	XV-019513	19513 Bayankhan	2,332.89	2016.05.05	2019.05.05	Khentii	Batnrov	Limited Liability Company
1904	5935539	Zaamar gold	XV-020526	20526 Dood buurt	3,063.60	2016.05.05	2019.05.05	Darhan-Uul	Bugat	Limited Liability Company
1905	5347548	Globalbalish	XV-018040	18040 Talin tolgoi-1	8,017.06	2016.05.07	2019.05.07	Gobi-Altai	Delger	Limited Liability Company
1906	5347548	Globalbalish	XV-018041	18041 Talin tolgoi	8,366.21	2016.05.07	2019.05.07	Gobi-Altai	Delger	Limited Liability Company
1907	5927115	Tumen usch	XV-019302	19302 Zuun	15,973.81	2016.05.09	2019.05.09	Sukhbaatar	Sukhbaatar	Limited Liability Company
1908	5796885	Universalsible aim	XV-019762	19762 Delger-2	2,593.73	2016.05.09	2019.05.09	Tuv	Arkhus	Limited Liability Company
1909	5796486	Universalsible khimikal	XV-019931	19931 Uule-2	6,792.91	2016.05.09	2019.05.09	Domod	Bayan-Uul, Tsagaan-Ovoo	Limited Liability Company
1910	6008329	Avad resources	XV-020222	20222 Ikh zuun	455.01	20				

Appendix 16.a: List of active exploration licences (as of 31 December 2016)

No.	Registration number	Company name	Licence number	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1936	5429817	Land Ore	XV-019130	19130 Bayan	1,727.46	2016.06.26	2019.06.26	Tuv	Bayan	Limited Liability Company
1937	5486238	Sansar Sujee	XV-020540	20540 Shulin Khutui	683.94	2016.06.26	2019.06.26	Tuv	Bayantogot	Limited Liability Company
1938	5118344	Altain Har Azraga	XV-020541	20541 Zeeg	597.25	2016.06.26	2019.06.26	Tuv	Bayan, Bayanjergalan	Limited Liability Company
1939	6025049	Em Bi Em Exploration	XV-020734	20734 Zeeg	15,073.24	2016.06.26	2019.06.26	Tuv	Bayanjergalan	Limited Liability Company
1940	5092485	Amadusumongol	XV-019670	19670 Khuren togol	527.22	2016.06.03	2019.06.03	Khentii	Bor-Undur, Darkhan	Limited Liability Company
1941	5153913	Supernedia point	XV-020226	20226 Superpoint	128.10	2016.06.03	2019.06.03	Tuv	Bayan	Limited Liability Company
1942	5690072	Mangusir Trans	XV-019616	19616 Derj	4,920.28	2016.06.03	2019.06.03	Bulgan	Bureghkhangai	Limited Liability Company
1943	5317568	MMNS	XV-019354	19354 Jalga	1,289.18	2016.06.03	2019.06.03	Tuv	Arkhusut	Limited Liability Company
1944	5793424	Universalnoble health	XV-020166	20166 Darkhan	2,012.83	2016.06.03	2019.06.03	Khentii	Bor-Undur, Darkhan	Limited Liability Company
1945	5466679	Munkhkhichigt	XV-019077	19077 Bayan	2,231.36	2016.06.03	2019.06.03	Tuv	Bayan	Limited Liability Company
1946	5167337	Intersale	XV-019163	19163 Ord	6,052.35	2016.06.03	2019.06.03	Dundgobi	Khuld	Limited Liability Company
1947	5430682	Terra energy	XV-020539	20539 Davst	8,598.57	2016.06.03	2019.06.03	Uvs	Davst	100% Foreign investment
1948	5795486	Universalnoble khimikal	XV-020279	20279 Delger-3	7,725.09	2016.06.03	2019.06.03	Khentii	Delgerkhaan	Limited Liability Company
1949	6010822	Beluha	XV-020571	20571 Davaa-Uul	250.03	2016.06.03	2019.06.03	Arkhangai	Khotont	Limited Liability Company
1950	4369548	ODNE	XV-018983	18983 Choidog khudag	1,149.79	2016.06.06	2019.06.06	Khovd	Myngad	Limited Liability Company
1951	5941601	Altan khurd prospecting	XV-020331	20331 Chuluut	635.38	2016.06.07	2019.06.07	Dundgobi	Undurshil	Limited Liability Company
1952	5881595	Khankhul Resource	XV-019797	19797 Borog	3,049.90	2016.06.13	2019.06.13	Bulgan	Bureghkhangai	Limited Liability Company
1953	5881595	Khankhul Resource	XV-020289	20289 Bumbat khan	1,875.17	2016.06.13	2019.06.13	Bulgan	Bureghkhangai	Limited Liability Company
1954	5456924	R.N.M	XV-019955	19955 Tsagaan tevsh	5,038.02	2016.06.14	2019.06.14	Dundgobi	Uzitit	Limited Liability Company
1955	5570484	Mascar	XV-019530	19530 Balbar	6,137.84	2016.06.14	2019.06.14	Domod	Dashbalbar	Limited Liability Company
1956	5792967	Universalnoble supplies	XV-019599	19599 Delger	2,035.21	2016.06.16	2019.06.16	Tuv	Bayandelger	Limited Liability Company
1957	5793424	Universalnoble health	XV-019489	19489 Jargalant	689.87	2016.06.16	2019.06.16	Khentii	Jargalkhaan, TsentsherMandal	Limited Liability Company
1958	2550466	Monustsevetmet	XV-020580	20580 Khashaat ovoot davaat	2,585.65	2016.06.20	2019.06.20	Tuv	Zaamar	State Joint Venture
1959	5857872	Talin erdes	XV-020581	20581 Modon	1,745.74	2016.06.22	2019.06.22	Domod	Khalkhgoi	Limited Liability Company
1960	5124913	Erdenes MGL	XV-020003	20003 Khotgor	5,522.41	2016.06.23	2019.06.23	Domod	Bayandun	state factory
1961	5455219	Dundgid	XV-020256	20256 Sumtin khooloin adag	339.47	2016.06.23	2019.06.23	Domod	Bayandun	Limited Liability Company
1962	6007805	Munkh sergelen mining	XV-019615	19615 Uguujit	853.96	2016.06.23	2019.06.23	Selenge	Orkhontuul	Limited Liability Company
1963	2819252	Devjikh international	XV-019686	19686 Unegtiin	2,626.55	2016.06.24	2019.06.24	Tuv	Arkhusut, Bayandelger	Limited Liability Company
1964	5040639	Zanalt-Uul	XV-020583	20583 Delin	671.43	2016.06.24	2019.06.24	Tuv	Bayandelger	Limited Liability Company
1965	2661128	Khotgor	XV-020584	20584 Must	99.65	2016.06.27	2019.06.27	Uvs	Bukhmunun	Limited Liability Company
1966	6041132	Terguun sod ord	XV-020585	20585 Tsenkher	2,209.66	2016.06.27	2019.06.27	Domod	Bayandun	Limited Liability Company
1967	5108314	Tsenkherbur	XV-020590	20590 Urmugtel	1,879.89	2016.07.01	2019.07.01	Darkhan-Uul	Khotgor	Limited Liability Company
1968	5654769	Usukh turnen baysakh	XV-019564	19564 Shar us	300.82	2016.07.05	2019.07.05	Bulgan	Bureghkhangai	Limited Liability Company
1969	5802075	Erdeneshuuv	XV-019197	19197 Sair	4,433.73	2016.07.05	2019.07.05	Tuv	Arkhusut	Limited Liability Company
1970	2011239	Adjunchuluun	XV-020090	20090 Turgen	84.09	2016.07.05	2019.07.05	Domod	Bayandun	Stock Company
1971	5938511	Best mining	XV-019360	19360 Shandin ekh	522.67	2016.07.05	2019.07.05	Selenge	Orkhontuul	Limited Liability Company
1972	5857562	Mengtan	XV-019166	19166 Ulaanul	80.19	2016.07.05	2019.07.05	Bulgan	Bureghkhangai	Limited Liability Company
1973	5987024	Ootoo	XV-019253	19253 Khalkhgoi	17,282.68	2016.07.06	2019.07.06	Domod	Khalkhgoi	Limited Liability Company
1974	5984696	Altan jigaar mining	XV-019089	19089 Shavagtai	26,988.87	2016.07.06	2019.07.06	Umnugobi	Khanbogd	Limited Liability Company
1975	5772036	Deed guvun bogd	XV-019703	19703 Ailag	291.23	2016.07.08	2019.07.08	Domogovi	Ailag	Limited Liability Company
1976	5901957	Amazon Resource	XV-020593	20593 Tsagaan togol	4,426.37	2016.07.08	2019.07.08	Domogovi	Saikhandulan	Limited Liability Company
1977	2085978	Borizol	XV-018295	18295 Mergen	4,899.68	2016.07.19	2019.07.19	Govi-Altai, Khovd	Khukhmorit, Davri	Limited Liability Company
1978	5310679	MURRAM	XV-017877	17877 Khukh	8,865.19	2016.07.19	2019.07.19	Gobi-Altai	Khukhmorit	Limited Liability Company
1979	2085978	Borizol	XV-018181	18181 Tangat	12,933.49	2016.07.19	2019.07.19	Zavkhan	Shilustait	Limited Liability Company
1980	5324238	Bayandul paving area	XV-019128	19128 Khundit	1,894.75	2016.07.19	2019.07.19	Tuv	Bayan	Limited Liability Company
1981	5076285	Platinumland	XV-019809	19809 Teel	853.91	2016.07.19	2019.07.19	Bulgan	Bureghkhangai	Limited Liability Company
1982	5875315	Orogold	XV-019284	19284 Tugaltai	13,291.13	2016.07.20	2019.07.20	Tuv	Bayanjergalan	Limited Liability Company
1983	5996252	Shuteen mining	XV-019479	19479 Barast	1,026.33	2016.07.20	2019.07.20	Selenge, Tuv	Bayangol, Sumbir	Limited Liability Company
1984	2045931	Monias	XV-017130	17130 Ukhua ovoo	103,689.75	2016.07.20	2019.07.20	Domogovi	Khatanbulag	Limited Liability Company
1985	5875129	Tessters diamond exploration	XV-019378	19378 Undurshree	4,109.38	2016.07.22	2019.07.22	Tuv	Lun, Undurshree	Limited Liability Company
1986	5194032	ITX	XV-020600	20600 Tsakhir khudag	1,291.06	2016.07.22	2019.07.22	Umnugobi	Khankhongor	Limited Liability Company
1987	5956137	Undersil eco oilorlogch	XV-019574	19574 Bayanbulag	12,888.12	2016.07.27	2019.07.27	Tuv	Lun, Undurshree	Limited Liability Company
1988	6002129	Khos uul	XV-019722	19722 Nergui	5,769.97	2016.07.27	2019.07.27	Gobi-Altai	Tsogot, Tseel	Limited Liability Company
1989	5871644	Adex-Exploration	XV-019104	19104 Ikh mountain	3,604.48	2016.07.27	2019.07.27	Dundgobi	Uzitit	Limited Liability Company
1990	5946239	Mongol metal consulting	XV-019114	19114 Aigal	1,647.68	2016.07.27	2019.07.27	Tuv	Zaamar, Lun	Limited Liability Company
1991	6002129	Khos uul	XV-019305	19305 Khundi	11,325.10	2016.07.27	2019.07.27	Domod	Bulgan	Limited Liability Company
1992	5796385	Marvel Exploration	XV-019469	19469 Khanan-1	2,316.48	2016.07.27	2019.07.27	Tuv	Bayan-Unjuul	Limited Liability Company
1993	5436255	Magma mines	XV-019520	19520 Uizen	9,180.63	2016.07.27	2019.07.27	Tuv	Lun	Limited Liability Company
1994	5945685	T.B.L	XV-019973	19973 Khuren ovoo	311.29	2016.07.27	2019.07.27	Tuv	Bayandelger, Erdene	Limited Liability Company
1995	6002129	Khos uul	XV-019473	19473 Shokhoit	538.05	2016.07.27	2019.07.27	Tuv	Bayan	Limited Liability Company
1996	5945669	R.G.S	XV-019994	19994 Shand	961.63	2016.07.27	2019.07.27	Tuv	Bayan-Unjuul	Limited Liability Company
1997	5318904	Setgelin uur	XV-019499	19499 Bayan	1,047.71	2016.07.27	2019.07.27	Tuv	Bayan	Limited Liability Company
1998	5167337	Intersale	XV-020163	20163 Ikh uul	5,197.20	2016.07.27	2019.07.27	Dundgobi	Uzitit	Limited Liability Company
1999	5990572	B.M.D.M	XV-019279	19279 Bulagin	3,980.09	2016.07.27	2019.07.27	Domogovi, Khentii	Ikh Khet, Darkhan	Limited Liability Company
2000	5167337	Intersale	XV-020061	20061 Ikh uul	14,607.19	2016.07.27	2019.07.27	Dundgobi	Uzitit	Limited Liability Company
2001	5849314	Yubiksolution	XV-019439	19439 Tsagaan chuluut	1,705.57	2016.07.28	2019.07.28	Domod	Bayandun	Limited Liability Company
2002	5977681	M.C.G mining	XV-020149	20149 Khongor	5,925.06	2016.07.29	2019.07.29	Umnugobi	Mandal-Ovoo, Khankhongor	Limited Liability Company
2003	2701391	SiID	XV-018014	18014 Tariat	2,694.03	2016.08.02	2019.08.02	Gobi-Altai	Altai	Limited Liability Company
2004	2701391	SiID	XV-018270	18270 Ikh	19,648.97	2016.08.02	2019.08.02	Zavkhan	Tsagaan-chuluut	Limited Liability Company
2005	5640334	Unitedsteel frame	XV-020238	20238 Maanul	3,909.41	2016.08.02	2019.08.02	Khovd	Duut, Mankhan, Munkhkhairkhan	Limited Liability Company
2006	2773791	Touchee Tereg	XV-019987	19987 Maikhan	11,638.93	2016.08.02	2019.08.02	Domod	Khalkhgoi	Limited Liability Company
2007	5118344	Altain Har Azraga	XV-020617	20617 Tavan togol	1,412.18	2016.08.02	2019.08.02	Tuv	Bayanjergalan	Limited Liability Company
2008	5118344	Altain Har Azraga	XV-020618	20618 Buyant	654.18	2016.08.02	2019.08.02	Khentii	Galsnar	Limited Liability Company
2009	2344343	Utz gol	XV-018215	18215 Uiench	3,490.22	2016.08.04	2019.08.04	Khovd	Uyench	Limited Liability Company
2010	2773791	Touchee Tereg	XV-017847	17847 Od	6,866.84	2016.08.04	2019.08.04	Zavkhan	Duruvjin, Urgamal	Limited Liability Company
2011	5513901	Heruga Exploration	XV-019356	19356 Az-1	8,464.98	2016.08.04	2019.08.04	Umnugobi	Khanbogd	100% Foreign investment
2012	5991676	Khollogin khudag	XV-019157	19157 Undur	1,046.39	2016.08.04	2019.08.04	Tuv	Bayan	Limited Liability Company
2013	3866033	Keestonresources motors	XV-019464	19464 Maarit	645.54	2016.08.04	2019.08.04	Tuv	Bayan	Limited Liability Company
2014	2773791	Touchee Tereg	XV-017734	17734 Od	19,594.75	2016.08.04	2019.08.04	Zavkhan	Duruvjin, Urgamal	Limited Liability Company
2015	5497272	Covertailing Mining	XV-019772	19772 Shar togol	996.99	2016.09.26	2019.09.26	Selenge, Tuv	Orkhontuul, Zaamar	Limited Liability Company
2016	5495296	Bayan Undral Erdes Group	XV-019059	19059 Dalan khar uul	15,116.41	2016.11.10	2019.11.10	Khentii	Batnovov	100% Foreign investment
2017	5669812	Neguan Drilling	XV-018751	18751 Erdene	2,576.21	2016.11.18	2019.11.18	Gobi-Altai	Erdene	Limited Liability Company
2018	5328772	Millenium storm	XV-020700	20700 Bayan uul	1,173.21	2016.12.01	2019.12.01	Tuv	Delgerkhaan	100% Foreign investment
2019	4065115	Westernhold	XV-020704	20704 Shokhoit	497.94	2016.12.05	2019.12.05	Khovd	Buyant	Limited Liability Company
2020	5884098	Boldgymbold	XV-017754	17754 Dugui	1,108.33	2016.12.22	2019.12.22	Gobi-Altai	Esunbulag	Limited Liability Company
2021	5157145	Khosbogd	XV-019188	19188 Shand	6,226.43	2016.12.26	2019.12.26	Tuv	Lun	Limited Liability Company

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1	9102981	Uul uurkhain avrakh angi	MV-000906	906 Coal	Nalaikh	10.30	1992.12.30	2022.12.30	Ulaanbaatar	Nalaikh	SOE
2	2025752	Erdes Nalaikh	MV-000223	223 Coal	Bayantsagaan	3.36	1993.11.19	2023.11.19	Arkhangai	Ikhtamir	LLC
3	2554518	Mondulaan trade	MV-000332	332 Gold	Bagai Khalaast	14.83	1994.05.06	2024.05.06	Tuv	Zaamar	LLC
4	2554518	Mondulaan trade	MV-000379	379 Gold	Bagai Khalaast	9.69	1994.05.06	2024.05.06	Tuv	Zaamar	LLC
5	2554518	Mondulaan trade	MV-000397	397 Gold	Bagai Khalaast	11.40	1994.05.06	2024.05.06	Tuv	Zaamar	LLC
6	2550245	Mongol Bulgaria Geo	MV-000311	311 Gold	Jargalantin Am	167.59	1995.01.31	2025.01.31	Bayankhongor	Bayan-Ovoo	Joint company
7	5319331	Shir aranjin	MV-000282	282 Gold	Bayan Am	26.69	1995.05.18	2025.05.18	Bayankhongor	Galaut	LLC
8	2027194	Erel	MV-000294	294 construction material	Shokhoin Chuluut 1, 2	40.21	1995.05.18	2025.05.18	Dundgobi	Khongor	LLC
9	2027194	Erel	MV-000394	394 construction material	Shokhoin Chuluut 1	4.35	1995.05.18	2025.05.18	Dundgobi	Darkhan-Uul	LLC
10	2001454	Khartavagatai	MV-000124	124 Gold	Zaasan salaa	104.90	1995.05.20	2025.05.20	Uvs	Taralan	JSC
11	2019086	Khurai	MV-000201	201 Gold	Tsagaan Gorzgor	99.50	1995.05.22	2025.05.22	Selenge	Orkhontuul	LLC
12	2054701	Gatsuurt	MV-007453	7453 Gold	Tsagaan Chuluut	97.55	1995.05.23	2025.05.23	Selenge	Eruu	LLC
13	2081547	Jamp	MV-000396	9396 Gold	Kharganar 2	27.50	1995.05.23	2025.05.23	Selenge	Eruu	LLC
14	2081547	Jamp	MV-000396	9396 Gold	Kharganar 1	49.26	1995.05.23	2025.05.23	Selenge	Eruu	LLC
15	2305097	Talet Nuur	MV-014913	14913 salt	Saingin dala	8.09	1995.05.23	2025.05.23	Dornod	Khalghol	partnership
16	2695421	Monlid trade	MV-020575	20575 Gold	Ulunt	131.90	1995.05.23	2025.05.23	Selenge	Eruu	LLC
17	3567588	Dun-Uyanga	MV-000286	286 Gold	Tsagaan Chuluut Khudag	224.99	1995.06.09	2025.06.09	Dornod	Bayandun	LLC
18	3555763	Bum alt LLC	MV-000362	362 Gold	Utiin-Buleg	170.51	1995.06.09	2025.06.09	Uvurkhanga	Uyanga	LLC
19	3738191	Jamp-alt	MV-000400	400 Gold	Tsagaan Chuluut Khudag	103.47	1995.06.09	2025.06.09	Dornod	Bayandun	LLC
20	2081547	Jamp	MV-011114	11114 Gold	Tsagaan Chuluut 1	72.05	1995.06.09	2025.06.09	Dornod	Bayandun	LLC
21	2344343	Uiz gol	MV-000121	1121 Gold	Tsagaan Chuluut	112.64	1995.06.09	2025.06.09	Dornod	Bayandun	LLC
22	2112988	Altandornod Mongol	MV-017146	17146 Gold	Naran	8.56	1995.06.09	2025.06.09	Selenge	Bayangol	100% foreign investment
23	5056721	AJM	MV-016700	16700 Gold	Utiin-Buregtei	148.45	1995.06.09	2025.06.09	Uyanga	Uyanga	Joint company
24	3553779	Bud-Undram	MV-016711	16711 Gold	Utiin-Buleg	72.74	1995.06.09	2025.06.09	Uvurkhanga	Uyanga	LLC
25	2088932	Daimond	MV-000115	115 Granite	Zamtiin Shar Borjin	25.97	1995.06.09	2025.06.09	Tuv	Bayantsogt	LLC
26	2041391	Khuder-Erdene	MV-000131	131 Gold	Baruun Baruun Urt	433.64	1995.06.22	2025.06.22	Tuv	Sergelen	LLC
27	2873575	Togrog nurin energy	MV-000228	228 Coal	Takhtit Nuurs	11.67	1995.06.27	2025.06.27	Tuv	Bayan	LLC
28	2034659	Gogol gol	MV-000194	284 Coal	Melgikhant	89.73	1995.06.28	2025.06.28	Khovd	Tsetseleg	LLC
29	5434341	Jei gor	MV-000440	440 Gold	Khongor river	55.76	1995.07.09	2025.07.09	Darkhan-Uul	Khongor	LLC
30	2682702	Darkhan altan tuul	MV-005507	5507 Gold	Burkhan	31.97	1995.07.09	2025.07.09	Darkhan-Uul	Sharingol	LLC
31	2640635	Bariga-Ord	MV-013331	13331 Gold	Khutnii Gol	29.01	1995.07.09	2025.07.09	Darkhan-Uul	Khongor	LLC
32	2898887	Uulsonoy	MV-000203	203 Gold	Khuder	21.74	1995.07.19	2025.07.19	Selenge	Kruud	LLC
33	21108291	Centerra Gold Mongolia	MV-0101400	1400 Gold	Yabhai Gol 2(1)	17.39	1995.07.22	2025.07.22	Selenge	Eruu	100% foreign investment
34	21108291	Centerra Gold Mongolia	MV-0101401	1401 Gold	Yabhai Gol 3(1)	8.92	1995.07.22	2025.07.22	Selenge	Eruu	100% foreign investment
35	2094533	Boroo gold	MV-000238	238 Gold	Ikht Dashiir	40.64	1995.07.26	2025.07.26	Selenge	Bayangol	100% foreign investment
36	2112988	Altandornod Mongol	MV-000447	447 Gold	Tuulin Zuun Denj	8.96	1995.07.31	2025.07.31	Tuv	Zaamar	100% foreign investment
37	2112988	Altandornod Mongol	MV-000323	323 Gold	Tuulin Poligonii Zuun Denj	37.19	1995.07.31	2025.07.31	Tuv	Zaamar	100% foreign investment
38	2550466	Monrustsevetmet	MV-000163	163 spar	Adag	62.35	1995.08.17	2025.08.17	Dornogobi	Airag	JV
39	2550466	Monrustsevetmet	MV-000159	159 spar	Bukhar Uus	19.99	1995.08.17	2025.08.17	Dornogobi	Ikht Khet	JV
40	2550466	Monrustsevetmet	MV-000161	161 spar	Bortolgoi	5.66	1995.08.17	2025.08.17	Dornogobi	Airag	JV
41	2550466	Monrustsevetmet	MV-000175	175 Gold	Tuul Gollin Goldrol	503.43	1995.08.18	2025.08.18	Bulgan, Tuv	Bureghangai, Zaamar	JV
42	2550466	Monrustsevetmet	MV-000174	174 Spar	Bor Undur	371.41	1995.08.18	2025.08.18	Khentii	Bor-Undur	JV
43	2550466	Monrustsevetmet	MV-000172	173 spar	Adag	62.35	1995.08.18	2025.08.18	Khentii	Bor-Undur, Darkhan	JV
44	2570769	DZ and I	MV-000168	168 Gold	Tolgol Gol	202.34	1995.08.25	2025.08.25	Selenge	Tolgol	Joint company
45	2692562	Altan shagai group	MV-000169	169 Gold	Dund Ulunt	12.77	1995.08.25	2025.08.25	Selenge	Eruu	LLC
46	2602504	Tolgottin gol	MV-005959	5959 Gold	Tolgol Gol	36.49	1995.08.25	2025.08.25	Selenge	Eruu	LLC
47	5231337	Chamin-Alt	MV-012489	12489 Gold	Tolgol Gol	41.11	1995.08.25	2025.08.25	Selenge	Eruu	LLC
48	2016856	Tenai tolgoon nuursni uurkhai	MV-000397	397 Coal	Adag	276.91	1995.09.08	2025.09.08	Umnugobi	Tsogtsesii	LLC
49	2025752	Erdes Nalaikh	MV-000270	270 Coal	Nalaikh	0.54	1995.09.30	2025.09.30	Ulaanbaatar	Nalaikh	LLC
50	2095025	Mongol Alt MAK	MV-000227	227 Coal	Nariin Sukhait	91.16	1995.10.08	2025.10.08	Umnugobi	Gurvantes	LLC
51	2112988	Altandornod Mongol	MV-000296	296 Gold	Khalaast	487.87	1995.10.14	2025.10.14	Tuv	Zaamar	100% foreign investment
52	5229493	Newhappy	MV-000178	178 Gold	Tosongin Gol	56.96	1995.11.23	2025.11.23	Tuv	Zaamar	LLC
53	2643928	Besh-Uul	MV-000166	166 spar	Delgikhant	57.24	1995.11.24	2025.11.24	Khentii	Batnaryov	JSC
54	5179173	Dadzi ulan	MV-000399	399 Gold	Sharin Gol	13.36	1995.12.18	2025.12.18	Darkhan-Uul	Khongor, Sharingol	LLC
55	2556847	Ikht alt-Zaamar	MV-000218	218 Gold	Urd Delengin Jalga 44	64.19	1995.12.18	2025.12.18	Tuv	Zaamar	LLC
56	2100754	Bud-Invest	MV-011137	1137 Gold	Urd Delengin Denj	114.11	1995.12.18	2025.12.18	Tuv	Zaamar	LLC
57	2819996	Ulsu Zaamar	MV-016718	16718 Gold	Urd Delengin Denj	76.04	1995.12.18	2025.12.18	Tuv	Zaamar	LLC
58	2556861	Ikht Uvulgiu	MV-000281	281 Gold	Ikht Uvulgiu	85.53	1995.12.21	2025.12.21	Darkhan-Uul	Sharingol	LLC
59	2054701	Gatsuurt	MV-000114	114 Gold	Blkud	127.21	1995.12.25	2025.12.25	Selenge	Mandal	LLC
60	2551764	Bayan-Erdes	MV-000136	136 Gold	Salkhit	51.47	1995.12.26	2025.12.26	Khentii	Norovin	LLC
61	2014491	Bayanteeg	MV-000367	367 Coal	Bayanteeg	581.74	1996.01.27	2026.01.27	Uvurkhanga	Narinteele	JSC
62	2839385	Khantushig trade	MV-000396	396 Gold	Shlaazgal, Jalga 1, 2	56.49	1996.01.31	2026.01.31	Darkhan-Uul	Sharingol	LLC
63	2550245	Mongol Bulgaria Geo	MV-000456	456 Gold	Khudag	829.50	1996.02.12	2026.02.12	Bayankhongor	Galaut	Joint company
64	2550466	Monrustsevetmet	MV-000160	160 spar	Baruun Bargin Ovoo	6.81	1996.03.06	2026.03.06	Dornogobi	Ikht Khet	JV
65	2027194	Erel	MV-000293	293 Gypsum	Unegt	16.00	1996.03.14	2026.03.14	Dornogobi	Ulaanbadakh	LLC
66	2074192	Erdeneit	MV-000011	11 Molybdenum, copper	Erdeneit ovoo	2,540.91	1996.06.06	2026.06.06	Orkhon	Bayan-Undur, Jargalant	LLC
67	2029278	Monopolmet	MV-000184	184 Gold	Tosongin Del Tuul	298.52	1996.04.22	2026.04.22	Bulgan	Bureghangai	100% foreign investment
68	2112988	Altandornod Mongol	MV-000181	181 Gold	Tuul Gollin Zuun Denjnuun 1-3	7.12	1996.04.24	2026.04.24	Bulgan	Bureghangai	100% foreign investment
69	2108291	Centerra Gold Mongolia	MV-000372	372 Gold	Gatsuurt	415.90	1996.05.12	2026.05.12	Selenge	Mandal	100% foreign investment
70	2554518	Mondulaan trade	MV-000211	211 Gold	Bayangoln Khundin Zuunshand, Salt	15.89	1996.05.23	2026.05.23	Tuv	Zaamar	LLC
71	2023278	Monopolmet	MV-000191	191 Gold	Burduin Gol	34.28	1996.05.23	2026.05.23	Selenge	Khudag	LLC
72	2100231	Khoshkas	MV-000267	267 Gold	Ar Tamsag	145.42	1996.06.24	2026.06.24	Bulgan	Bureghangai	LLC
73	5292638	Red volcan	MV-015480	15480 Gold	ar Naimgan Khundin upper part	15.00	1996.06.24	2026.06.24	Tuv	Zaamar	LLC
74	2091283	Mongol keramik	MV-000085	85 construction material	Elegiin bulag	4.58	1996.06.29	2026.06.29	Tuv	Bayan	JSC
75	2550466	Monrustsevetmet	MV-000278	278 Spar	Asag	2.41	1996.07.06	2026.07.06	Bayan-Ulgii	Nogomuur	JV
76	2052529	Nalaikh-Ord	MV-000183	183 Coal	Nuurs	1.81	1996.07.09	2026.07.09	Ulaanbaatar	Nalaikh	LLC
77	2550466	Monrustsevetmet	MV-000164	164 spar	Urgun	8.38	1996.07.20	2026.07.20	Dornogobi	Urgun	JV
78	5073189	Iltgold	MV-000283	283 Gold	Bagai Naimgan	8.67	1996.07.20	2026.07.20	Tuv	Zaamar	LLC
79	2112988	Altandornod Mongol	MV-000200	200 Gold	Baruun Shand	22.65	1996.07.22	2026.07.22	Tuv	Zaamar	100% foreign investment
80	2550245	Mongol Bulgaria Geo	MV-000315	15 Gold	Dargan	86.57	1996.07.22	2026.07.22	Bayankhongor	Bumtarg	Joint company
81	5292026	Talet Goltogo	MV-000288	288 zeolit	Bayangon Tsav	56.09	1996.07.22	2026.07.22	Dornogobi	Sainshand	LLC
82	5908865	Altan Dornod Eco Zaamar	MV-000290	290 Gold	Bayangoln Goldrol	518.70	1996.07.22	2026.07.22	Bulgan, Tuv	Bureghangai, Zaamar	LLC
83	2027194	Erel	MV-000360	360 Bitumen	Bayan Erkhent	104.91	1996.07.22	2026.07.22	Tuv	Bayanargalan	LLC
84	2112988	Altandornod Mongol	MV-000129	129 Gold	Ar Naimgan Khundi Dood Khesege	103.76	1996.07.24	2026.07.24	Tuv	Zaamar	100% foreign investment
85	2084178	Songolion barnat	MV-000274	274 construction material	Gishui Am	30.54	1996.08.10	2026.08.10	Ulaanbaatar	Khash-Uul	LLC
86	2029278	Monopolmet	MV-000321	321 Gold	Tosongin Goldrol	1,015.26	1996.10.14	2026.10.14	Bulgan, Tuv	Bureghangai, Zaamar	LLC
87	2550466	Monrustsevetmet	MV-012884	12884 ore	Urgun	35.50	1996.10.14	2027.11.01	Dornogobi	Urgun	JV
88	5108543	Sumberkhudag	MV-000221	221 Coal	Nalaikh	198.84	1996.10.28	2026.10.28	Ulaanbaatar	Nalaikh	LLC
89	2007126	Bayalg-Ord	MV-000222	222 Coal	Uvurchuluut	71.95	1996.10.28	2026.10.28	Bayankhongor	Galaut	LLC
90	5352959	Khong chang li	MV-011884	11884 lead	11884 lead	18.88	1996.12.18	2026.12.18	Khentii	Tsetshermendal	100% foreign investment
91	2112988	Altandornod Mongol	MV-000213	213 Gold	Tsagaan Chuluut	34.43	1997.01.06	2027.01.06	Tuv	Zaamar	100% foreign investment
92	2027194	Erel	MV-000349	349 construction material	16-th zorlog	265.49	1997.03.01	2027.03.01	Gobisumber, Dundgobi	Bayantal, Tsagaandelger	LLC
93	2112988	Altandornod Mongol	MV-000005	5 Gold	Bayangoln Denj	108.60	1997.03.06	2027.03.06	Tuv	Zaamar	100% foreign investment
94	5292026	Talet Goltogo	MV-000261	261 Gypsum	Sharav 1	85.27	1997.03.28	2027.03.28	Dundgobi	Delgerkhanga	LLC
95	6112452	Taragt gulgunu	MV-010223	10223 Gypsum	Taragt 2	70.96	1997.03.28	2027.03.28	Dund		

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
145	2076675	UBTZ-yn chuluun zavod	MV-001126	1126 construction material	Olon Ovoo	22.62	1998.04.16	2028.04.16	Dornogobi	Dalanjargalan	JV
146	2317265	Mongolkhon	MV-001130	1130 salt	Devteer Nuur	151.57	1998.04.20	2028.04.20	Zavkhan	Santramar	Cooperative
147	2112886	Altandornod Mongol	MV-001134	1134 Gold	Kheseg	126.26	1998.04.21	2028.04.21	Tuv	Zaamar	100% foreign investment
148	2121174	Erdes-Uul	MV-001026	1026 salt	Suix Nuur	65.59	1998.04.26	2028.04.26	Uvs	Umnugovi	LLC
149	5068827	Redhill mongolia	MV-001231	1231 Coal	Ulaan Ovoo	213.50	1998.05.30	2028.05.30	Selenge	Tushig	100% foreign investment
150	5274761	Uran selenge	MV-001258	1258 construction material	Basuy Buurlin Ovoo	25.56	1998.06.15	2028.06.15	Selenge	Shamar	LLC
151	2958367	Dava trade	MV-001269	1269 Salt	Sangin dalai	46.98	1998.06.25	2028.06.25	Dornod	Khalgol	LLC
152	5171681	Ulgoin CAMkhag	MV-019022	19022 Coal	Kheseg	190.22	1998.07.28	2028.07.28	Arkhangai	Nalaih	Joint company
153	2570769	DZ and I	MV-000794	744 Gold	Narini Altai Shoroon Ord	218.02	1998.08.11	2028.08.11	Selenge	Enkh	Joint company
154	2100231	Khoskhas	MV-001329	1329 Gold	Uugumur	160.59	1998.08.20	2028.08.20	Bulgan	Burekhgantai	LLC
155	9069798	Khorikh 443-r ang	MV-001356	1356 Coal	Nuurstei	82.80	1998.09.25	2028.09.25	Khuvsgul	Burentogtokh	SOE
156	2067544	Mon-Ainai	MV-001361	1361 Coal	Jichig Bulag	23.29	1998.09.29	2028.09.29	Khuvsgul	Burentogtokh	LLC
157	2010695	Nangi	MV-001361	1364 Coal	Aduunchuluu	74.08	1998.10.01	2028.10.01	Dornod	Besentumen	LLC
158	2001454	Khartavagatai	MV-001366	1366 Coal	Khar Tavagatai	24.82	1998.10.02	2028.10.02	Uvs	Tarialan	JSC
159	2008572	Baganuur	MV-001371	1371 Coal	Nairini Tal	1,444.06	1998.10.09	2028.10.09	Tuv, Ulaanbaatar	Bayandelger, Baganuur	JSC
160	2011239	Aduunchuluu	MV-001389	1389 Coal	Aduunchuluu	92.01	1998.10.29	2028.10.29	Dornod	Bayantumen	JSC
161	2639815	Tevshin Gobi	MV-001390	1390 Coal	Ikhrin Khundi	27.09	1998.11.02	2028.11.02	Dundgobi	Saistsagaan	LLC
162	2801294	BMNC	MV-001410	1410 Gypsum	Uzlin Teel	2,422.90	1998.11.27	2028.02.09	Arkhangai	Tsemler	LLC
163	2544938	Dunar-Ord	MV-001408	1408 Gold	Khalnitin Am	104.08	1998.12.07	2028.12.07	Selenge	Khuder	Joint company
164	5141583	MOENCO	MV-001414	1414 Coal	Khushuut Gol	28.80	1998.12.30	2028.12.30	Khovd	Darvi	100% foreign investment
165	2551764	Bayan-Erdes	MV-001438	1438 Gold	Salkhit Uul	25.21	1999.03.10	2029.03.10	Khentii	Norovin	LLC
166	2681128	Khotgor	MV-001441	1441 Coal	Nuur Khotgor	39.20	1999.03.15	2029.03.15	Uvs	Bukhmurur	LLC
167	2855565	Unen-Ard	MV-001455	1455 Spar	Unen-Ard	40.37	1999.03.31	2029.03.31	Dundgobi	Bayanargal	LLC
168	3557197	Bayan tal uv	MV-001472	1472 Gold	Shar Khutul Khereet	25.99	1999.04.06	2029.04.06	Darkhan-Uul, Selenge	Sharingol, Bayangol	LLC
169	2295954	Sondog	MV-001497	1497 salt	Dundgol	28.50	1999.04.20	2029.04.20	Umnugobi	Gurvantes	LLC
170	2050374	Sharin gol	MV-001498	1498 Coal	Sharin Gol	1,826.18	1999.04.20	2029.04.20	Darkhan-Uul	Sharingol	JSC
171	2565587	Maga	MV-001573	1573 construction material	Buzarl Khange Uul	100.75	1999.05.13	2029.05.13	Tuv	Erdene	LLC
172	500864	Eyeg	MV-001581	1581 Spar	Buzarl Egei	33.24	1999.05.17	2029.05.17	Dornogobi	Ikh Khet	100% foreign investment
173	5141583	MOENCO	MV-001640	1640 Coal	Khundungin Khutul	40.87	1999.05.25	2029.05.25	Khovd	Darvi	100% foreign investment
174	2030861	Otgontenger-Orgil	MV-001701	1701 construction material	Chingelin Golii Khunduin Namag	54.27	1999.06.22	2029.06.22	Bulgan, Orkhon	Orkhon, Jargalan	LLC
175	5294495	Khunnu Gobi alti	MV-001715	1715 Coal	Khujirtin Am	42.69	1999.07.01	2029.07.01	Gobi-Altai	Tugrug	LLC
176	5034988	Chilagu	MV-001747	1747 construction material	Band khudag -2	26.52	1999.07.16	2029.07.16	Tuv	Bayan	LLC
177	2067439	EBU	MV-001755	1755 sapphire	Bayan Uul	19.28	1999.07.19	2029.07.19	Ulaanbaatar	Asgat	LLC
178	2027194	Erel	MV-001774	1774 construction material	Blud	103.08	1999.07.23	2029.07.23	Dornogobi	Dalanjargalan	LLC
179	5475619	Mongolia gold corporation	MV-001781	1781 Gold	Tsagaan Shar	153.41	1999.07.28	2029.07.28	Bulgan	Teshig	LLC
180	2075652	Bumbat	MV-017147	17147 Gold	Bag Khalaastin Amni Ekh	166.08	1999.07.30	2029.07.30	Tuv	Zaamar	100% foreign investment
181	2051273	Teghkhon	MV-001804	1804 construction material	Modot Uul	27.45	1999.08.10	2029.08.10	Darkhan-Uul	Darkhan	LLC
182	2595856	Sonor trade	MV-001817	1817 Gold	Tsagaan Chulustin Am	25.24	1999.08.20	2029.08.20	Dundgobi	Bayangel	LLC
183	2774771	Darkhan molior-Erdene	MV-001824	1824 construction material	Kharas	44.86	1999.08.25	2031.07.02	Darkhan-Uul, Selenge	Khongor, Saikhan	LLC
184	2577992	Gobi Mankhan	MV-001830	1830 construction material	Baruun Shokhoi Khajuu	27.30	1999.08.31	2029.08.31	Tuv	Erdene	LLC
185	5047544	Uurt tur	MV-001865	1865 Gold	Salaagin Altini Ord	227.34	1999.09.17	2029.09.17	Tuv	Sergelen	LLC
186	2741288	If sons	MV-001903	1903 construction material	Zuun Modni Els	11.48	1999.10.20	2029.10.20	Ulaanbaatar	Nalaih	LLC
187	2808676	BUT	MV-011222	1222 construction material	Zuun Modni Els 1	25.60	1999.10.20	2029.10.20	Ulaanbaatar	Nalaih	LLC
188	2851768	Seruun selbe	MV-013322	13322 construction material	Zuun Modni Els 1	40.30	1999.10.20	2029.10.20	Ulaanbaatar	Nalaih	LLC
189	2851768	Seruun selbe	MV-013323	13323 construction material	Zuun Modni Els 2	13.82	1999.10.20	2029.10.20	Ulaanbaatar	Nalaih	LLC
190	5485882	Adulyargeo	MV-001913	1913 Gold	Tokhoi Bulag	115.19	1999.10.29	2029.10.29	Khentii	Norovin	LLC
191	2626489	Shudange-Anduud	MV-017525	17525 Gold	Ilgijin Am	32.88	1999.11.15	2029.11.15	Khentii	Tsenkhermandal	LLC
192	2027615	Mongol Gazar	MV-005529	5529 Coal	Khushuul Am	22.29	1999.11.19	2029.11.19	Arkhangai	Tsenkher	LLC
193	2094533	Boroo gold	MV-001960	1960 Gold	Boorogin	588.18	1999.11.28	2029.11.28	Selenge	Bayangol	100% foreign investment
194	2094533	Boroo gold	MV-001970	1970 Gold	Boorogin	642.64	1999.12.06	2029.12.06	Selenge	Bayangol, Mandal	100% foreign investment
195	2766968	Uurt Gold	MV-001990	1990 Gold	Zulegt	136.46	1999.12.17	2029.12.17	Tuv	Sergelen	LLC
196	2016931	Talin gal	MV-014563	14563 Coal	Tal bulag	35.29	2000.01.20	2030.01.20	Sukhbaatar	Sukhbaatar	JSC
197	2097109	Tsagt-Oron	MV-007435	7435 Gold	Baruun Urt	94.77	2000.03.20	2030.03.20	Tuv	Sergelen	LLC
198	5925327	Mongol shin buo Da	MV-002185	2185 Gold	Tsagaan Bulag Jalga 5	41.25	2000.04.07	2030.04.07	Sukhbaatar	Zaamar	100% foreign investment
199	2839121	Mine and field Korea	MV-0019106	19106 spar	Maikhan	29.84	2000.04.17	2030.04.17	Dornogobi	Dalanjargalan	LLC
200	2716682	T & T Univ	MV-002244	2244 Gold	Lkhamsurenjin Tokhoi	86.52	2000.04.27	2030.04.27	Bayankhongor	Bumburag	LLC
201	2061848	Datsan Trade	MV-002246	2246 Gold	Ulaan Am	37.22	2000.04.27	2030.04.27	Uvs	Tarialan	LLC
202	2061848	Datsan Trade	MV-002245	2245 Gold	Khokhotoin Adag	50.28	2000.04.27	2030.04.27	Uvs	Khongor, Tarialan	LLC
203	5093902	Alvantes	MV-002247	2247 Gold	Gutai	286.32	2000.04.28	2030.04.28	Khentii	Batshireet	LLC
204	5239273	Avstostroi	MV-002273	2273 Gold	Kharganii Khundi	178.08	2000.05.05	2030.05.05	Bayankhongor	Bumburag	LLC
205	2574209	Duntrade	MV-002275	2275 construction material	Uulintin Naran	28.28	2000.05.05	2030.05.05	Selenge	Zuunkhara	LLC
206	2684259	Shudet-Ord	MV-009631	9631 Spar	Khagui Ovoo	20.29	2000.05.05	2030.05.05	Dornogobi	Urgun	LLC
207	5182212	SMI	MV-002366	2366 Coal	Saikhon Uul	39.36	2000.06.09	2030.06.09	Bulgan	Saikhon	100% foreign investment
208	5282586	S	MV-002392	2392 Gold	Khoshuu Uuliiin Uurkhan Dood	201.83	2000.06.19	2030.06.19	Tuv	Sergelen	LLC
209	5153379	Almazgroup	MV-002391	2391 Gold	Khoshuu Uuliiin Uurkhan Deed	153.04	2000.06.19	2030.06.19	Tuv	Sergelen	LLC
210	2569477	Yalgun-International	MV-002425	2425 construction material	Sugdikh	28.90	2000.07.10	2030.07.10	Dornogobi	Urgun	LLC
211	2027615	Mongol Gazar	MV-002426	2426 Gold	Ulin Gol	373.59	2000.07.10	2030.07.10	Arkhangai	Tsenkher	LLC
212	2027615	Mongol Gazar	MV-002427	2427 Gold	Saikhon Salaa	173.11	2000.07.10	2030.07.10	Arkhangai	Tsenkher	LLC
213	5117178	Batbrothers	MV-002442	20442 gold	Ulin gol- 1	1,500.51	2000.07.10	2030.07.10	Arkhangai	Tsenkher	LLC
214	2090525	Mongol Alt MAK	MV-002455	2545 Coal	Eldevin	118.43	2000.08.17	2030.08.18	Dornogobi	Dalanjargalan	LLC
215	4377443	Gold neest	MV-002613	2613 construction material	Airag Uul	25.75	2000.09.22	2030.09.22	Bulgan	Orkhon	LLC
216	2683837	Songdod	MV-002616	2616 Gold	50.06	2000.09.25	2030.09.25	Selenge	Mandal	LLC	
217	2026236	Ontrside	MV-002645	2645 Coal	53 th Uklonii Zuun Jiguur	5.46	2000.10.09	2030.10.09	Ulaanbaatar	Nalaih	LLC
218	2572036	U and B	MV-002810	2810 Gold	Gutain Davas	341.79	2000.12.15	2030.12.15	Khentii	Batshireet, Binder	LLC
219	2738961	BarGobi	MV-002907	2907 construction material	Bar Tolgoi	26.64	2001.01.22	2031.01.22	Selenge	Orkhon	LLC
220	5141583	MOENCO	MV-002913	2913 Coal	Olon Bulag	38.20	2001.01.26	2031.01.26	Khovd	Unch	100% foreign investment
221	2126028	Bayalg-Och	MV-017178	17178 Coal	Nogon Tolgoi-1	22.23	2001.02.08	2031.02.08	Ulaanbaatar	Nalaih	100% foreign investment
222	5407761	British mining	MV-003040	3040 Gold	Uisher Chulustin Tolgoi	235.57	2001.03.08	2031.03.08	Bayankhongor	Shireest	LLC
223	2703068	NK	MV-003054	3054 Coal	Nogon Tolgoi	13.13	2001.03.12	2031.03.12	Ulaanbaatar	Nalaih	LLC
224	5068762	Bayanmodot Uul	MV-003059	3059 lead	Bayanmod	766.24	2001.03.12	2031.03.12	Khentii	Tsenkhermandal	100% foreign investment
225	2809821	Chugen	MV-005683	5683 construction material	Nogon tolgoi	6.76	2001.03.12	2031.03.12	Ulaanbaatar	Nalaih	LLC
226	5200288	Toge-Erkhes	MV-013489	13489 Coal	Nogon Tolgoi	39.68	2001.03.12	2031.03.12	Ulaanbaatar	Nalaih	LLC
227	2054701	Gatsuurt	MV-003065	3065 Gold	Zuun Suts	757.91	2001.03.19	2031.03.19	Arkhangai, Uvurkhanga	Tsenkher, Bat-Uzli	LLC
228	5170672	Peabody Winsway resources	MV-003066	3066 Coal	Nuurst Khonkhor	81.84	2001.03.19	2031.03.19	Tuv	Bayanargalan	100% foreign investment
229	5170672	Peabody Winsway resources	MV-007863	7863 Coal	Nuurst Khonkhor 1	202.46	2001.03.19	2031.03.19	Tuv	Bayanargalan	100% foreign investment
230	2763798	Khotu	MV-003108	3108 Gold	Tsagaan Chuluut Khooloin Deed	380.32	2001.03.26	2031.03.26	Dornod	Bayandun	LLC
231	2812886	Shiba	MV-003166	3166 construction material	Cement 3rd Ord	25.87	2001.04.13	2031.04.13	Darkhan-Uul	Khongor	LLC
232	2811961	Monsonod	MV-003187	3187 construction material	Burkhant Uul	28.02	2001.04.17	2030.04.17	Darkhan-Uul	Khongor	Joint company
233	2577453	Khongorin ord	MV-016981	16981 Gold	Naran	11.97	2001.04.18	2031.04.18	Selenge	Bayangol	LLC
234	2655772	Erdes Holding	MV-003195	3195 Gold	Bayantuin Khundi	136.07	2001.04.19	2031.04.19	Selenge	Bayangol	LLC
235	5122392	Garmen-Asia LLC	MV-003202	3202 Gold	Uchit	11.60	2001.04.20	2031.04.20	Ulaanbaatar	Tushishiree	100% foreign investment
236	2744837	ShimConstruction	MV-003205	3205 construction material	Shohot	37.62	2001.04.20	2031.04.20	Selenge	Orkhon	LLC
237	2682869	Khuvsgul	MV-003206	3206 Gold	Duch Gol	109.39	2001.04.20	2031.04.20	Dornod	Bayandun	LLC
238	2682869	Khuvsgul</									



Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
291	2568683	EBNE	MV-004537	4537 spar	Khavtsal	25.20	2002.06.13	2032.06.13	Sukhbaatar	Tuvshinshiree	LLC
292	5131618	GGSS	MV-004555	4555 Gold	Galzin Khundi	26.20	2002.06.21	2037.03.30	Selenge	Eruu	100% foreign investment
293	2340542	Tevanshuteen trade	MV-004561	4561 Coal	Zuun Jiguur	20.20	2002.06.22	2032.06.22	Ulaanbaatar	Naisikh	Cooperative
294	2643326	Berkh-Uul	MV-004590	4590 Coal	Chandagan Tal	43.75	2002.07.01	2032.07.01	Khentii	Murun	JSC
295	2579057	Shinetoosgo	MV-004591	4591 construction material	Nairamdal Shavriin Ord	10.13	2002.07.01	2032.07.01	Ulaanbaatar	Songinokhairkhan	LLC
296	5248809	Mongolian Minerals Pty	MV-004646	4646 Spar	Tsagaan Chuluut	32.97	2002.07.09	2032.07.09	Dornogobi	Ikht khet	100% foreign investment
297	2189967	Iderkhairkhan	MV-004658	4658 construction material	Tsokhiot Tolgoi 2	30.78	2002.07.10	2032.07.10	Darkhan-Uul	Khongor	LLC
298	2189967	Iderkhairkhan	MV-004659	4659 construction material	Tsokhiot Tolgoi 1	31.84	2002.07.10	2032.07.10	Darkhan-Uul	Khongor	LLC
299	5407761	British mining	MV-004663	4663 Gold	Onghon Ulaan Uul	235.57	2002.07.19	2032.07.19	Bayankhongor	Shinejinst	LLC
300	5184851	SBF	MV-004691	4691 Gold	Urd Delen	80.29	2002.07.29	2032.07.29	Bulgan, Tuv	Dashinchilen, Zaamar	LLC
301	2711818	Antratsit	MV-004773	4773 Coal	Galt	35.89	2002.08.21	2032.08.21	Tuv	Zaamar	LLC
302	5045894	Golden hummer	MV-004780	4780 Gold	Bodontin Am	763.76	2002.08.26	2032.08.26	Arkhangai	Tsenkher	LLC
303	2112868	Altandornod Mongol	MV-004822	4822 Gold	Gutinin Am	114.46	2002.09.02	2032.09.02	Arkhangai	Tsenkher	100% foreign investment
304	2883083	Anvinkhad	MV-014125	14125 Gypsum	Unegui	73.74	2002.09.02	2032.09.02	Dornogobi	Ulaanbadakh	LLC
305	2577453	Khongorin ord	MV-016982	16982 Gold	Tsagaan Chuluut	84.49	2002.09.02	2032.09.02	Selenge	Bayangol	LLC
306	2112888	Altandornod Mongol	MV-004839	4839 Gold	Khan Uul	55.89	2002.09.03	2032.09.03	Uvurkhangai	Narintseel	100% foreign investment
307	2098482	Spot Construction	MV-004852	4852 spar	Zuun Urgun	29.43	2002.09.06	2032.09.06	Dornogobi	Urgun	LLC
308	2824302	Demin nuurs	MV-004872	4872 Coal	Khavgas	81.49	2002.09.13	2032.09.13	Khentii	Bayankhutag	LLC
309	2550466	Monrustsevetmet	MV-004878	4878 Gold	Ulaan Uul	66.47	2002.09.17	2032.09.17	Tuv	Zaamar	JV
310	2545518	Mondulaan trade	MV-004910	4910 Gold	Ulaan shivertin Am	772.68	2002.09.19	2032.09.19	Tuv	Zaamar	LLC
311	2040239	Avdarbayan	MV-017100	17100 Gold	Ulaan Shivertin Am	28.44	2002.09.19	2032.09.19	Tuv	Zaamar	LLC
312	2662213	Altankhondi	MV-014686	14686 Gold	Khuurai	46.87	2002.10.01	2037.01.23	Darkhan-Uul	Khongor	Joint company
313	5180252	Ododogol	MV-004960	4960 Gold	Tsagaan Tokhoi	22.19	2002.10.19	2032.10.19	Bayankhongor	Bumbagur, Buutsagaan	LLC
314	2577453	Khongorin ord	MV-016980	16980 Gold	Saarin Khutug	85.74	2002.10.18	2032.10.18	Selenge	Bayangol	LLC
315	5253535	Mongol mining and Exploration	MV-005028	5028 Gold	Ar Naimgani Dund Kheseg	1,252.60	2002.10.23	2032.10.23	Tuv	Zaamar	LLC
316	5294495	Khunnu Gobi altai	MV-005043	5043 Coal	Khujiit Bulag	50.73	2002.10.28	2032.10.28	Gobi-Altai	Tugrug	LLC
317	2108291	Centerra Gold Mongolia	MV-005082	5082 Gold	Bluut	359.77	2002.11.04	2032.11.04	Selenge	Mandal	100% foreign investment
318	2112868	Altandornod Mongol	MV-005092	5092 Gold	Khujin Oovot Uul	27.33	2002.11.08	2032.11.08	Gobi-Altai	Zaamar	100% foreign investment
319	5294495	Khunnu Gobi altai	MV-005097	5097 Coal	Khujiin Bulag	27.33	2002.11.11	2032.11.11	Selenge	Tugrug	LLC
320	2096277	Delifin	MV-005117	5117 salt	Tsavidan	42.18	2002.11.18	2032.11.18	Uvs	Zuunkhangai	LLC
321	2680873	Dalanbulag trade	MV-005129	5129 construction material	Shiree Nuur	59.04	2002.11.20	2032.11.20	Selenge	Saikhan	LLC
322	2872943	Tod-Undraga	MV-017573	17573 Gold	Nargui Khundi	291.76	2002.11.22	2032.11.22	Selenge	Bayangol, Mandal	LLC
323	2081547	Jamp	MV-005145	5145 Gold	Burgin Am	127.71	2002.11.21	2032.11.21	Bayankhongor	Jargalant	LLC
324	2081547	Jamp	MV-002039	20399 Gold	Burgin Am	74.17	2002.11.22	2032.11.22	Bayankhongor	Jargalant	LLC
325	2081547	Jamp	MV-020400	20400 Gold	Burgin Am	38.61	2002.11.22	2032.11.22	Bayankhongor	Jargalant	LLC
326	2871114	Kherlen-Energo	MV-005210	5210 Spar	Khudrin Biet 17	28.10	2002.12.11	2032.12.11	Khentii	Bor-Undur	LLC
327	2723344	Mongol anar trade	MV-005211	5211 Gold	Tarvagatay	45.06	2002.12.12	2032.12.12	Selenge	Bayangol	LLC
328	910819	Shuvin shivder gultsegetkh alt	MV-005239	5239 construction material	Shirin Nuur	25.12	2002.12.23	2032.12.23	Tuv	Bayandag	LLC
329	2874482	Bayalganish	MV-005294	5294 Spar	Narain	28.22	2002.01.06	2032.01.06	Dornogobi	Dalanganjargan	100% foreign investment
330	5547938	Tumental	MV-005356	5356 Gypsum	Shiree Uul-2	38.31	2003.01.30	2033.01.30	Dundgobi	Delgerkhagai	Joint company
331	2027194	Erel	MV-005364	5364 Gold	Belchir	35.69	2003.01.31	2033.01.31	Khuvsgul	Renchikhumbel	LLC
332	5439574	GSB mining	MV-005411	5411 Gold	Ugur Khushuut	272.39	2003.02.13	2032.02.13	Bayankhongor	Gurvanbulag	LLC
333	2897847	Chivkus MAK narain sukhai	MV-005459	5459 Coal	Chivkus	70.47	2003.02.25	2032.02.25	Umnugobi	Gurvantes	LLC
334	2095025	Mongol Alt MAK	MV-005458	5458 Coal	Narin Sukhait	131.40	2003.02.25	2032.02.25	Umnugobi	Gurvantes	LLC
335	5099005	Olon-Ovoot gold	MV-005464	5464 Gold	Ovoot 1	81.93	2003.03.06	2033.03.06	Umnugobi	Mandal-Ovoo	LLC
336	2054701	Gatsurt	MV-005484	5484 Gold	Khuiten	149.56	2003.03.10	2033.03.10	Darkhan-Uul	Khongor	LLC
337	2883687	Avdrantkhairkhan	MV-005485	5485 Granite	Avdrant	30.06	2003.03.10	2033.03.10	Tuv	Lun	SOE
338	2844001	Kanarvolfarm	MV-005519	5519 Tungsten	Ulaan Uul	20.33	2003.03.15	2033.03.15	Bayan-Ulgii	Nogoomnuur	100% foreign investment
339	6134254	Orgilsel	MV-005582	5582 Gold	Khorkant	27.06	2003.04.05	2033.04.05	Darkhan-Uul	Khongor	LLC
340	2010933	Dun-Erdene	MV-005639	5639 Gold	Uvuljiut	397.65	2003.04.17	2033.04.17	Dornod	Bayandun	LLC
341	5180252	Ododogol	MV-005651	5651 Gold	Uzbit Gol	340.67	2003.04.19	2033.04.19	Bayankhongor	Bumbagur	LLC
342	2024594	Guravt	MV-005648	5648 Gold	Tsagaagzin Gogzor	52.88	2003.04.19	2033.04.19	Darkhan-Uul	Sharimgol	LLC
343	2738624	Darkhan-Erdeneburen	MV-018822	18823 construction material	Shirin Khundin Adag 4-th Ord	21.88	2003.04.21	2033.04.21	Darkhan-Uul	Khongor	LLC
344	2618478	Oson	MV-005692	5692 spar	Khongor Ovoot	111.97	2003.04.28	2033.04.28	Dornogobi	Airag	LLC
345	2030821	Erchim	MV-005696	5696 Coal	Nuurst Khotgor	29.01	2003.05.01	2033.05.01	Uvs	Bukhmurun	JSC
346	5215757	Gunbileg gold	MV-005707	5707 Gold	Khargana	45.60	2003.05.05	2033.05.05	Tuv	Bornuur	LLC
347	5132061	CAGEN	MV-005770	5770 Gold	Ergen Enlii Khudag	50.15	2003.05.16	2033.05.16	Uvurkhangai	Kharkhandulaan	LLC
348	2112868	Altandornod Mongol	MV-005778	5778 Gold	Tuulin Barun Denj	64.04	2003.05.19	2033.05.19	Bayan-Ulgii	Zaamar	100% foreign investment
349	5693006	Sultan gold	MV-007299	7299 Gold	Tekh Yamaat	26.65	2003.05.19	2033.05.19	Bayan-Ulgii	Altansugts	LLC
350	2723344	Mongol anar trade	MV-005784	5784 Gold	Uvur Shar Khutul	81.32	2003.05.20	2033.05.20	Selenge	Bayangol	LLC
351	2761114	Montriumf	MV-005798	5798 spar	Todorkhoigul	30.01	2003.05.22	2033.05.22	Dornogobi	Altanshiree	LLC
352	2041588	Suurt	MV-005806	5806 construction material	Darkhan Tolgoi	46.46	2003.05.22	2033.05.22	Darkhan-Uul	Darkhan	LLC
353	5638034	Urgun mandal Gobi mining	MV-005820	5820 spar	Narain	27.72	2003.05.29	2033.05.29	Dornogobi	Airag	LLC
354	2019205	Burgent	MV-005874	5874 Gold	Urt Bulag	94.01	2003.06.05	2033.06.05	Selenge	Bayangol	LLC
355	2103869	Monkhnyam khairkhan	MV-005877	5877 salt	Tsavidan	20.30	2003.06.05	2033.06.05	Zavkhan, Uvs	Songino, Zuunkhangai	LLC
356	2739739	Tushig industrial	MV-005881	5881 Gold	Ukhmal Am	110.53	2003.06.06	2033.06.06	Selenge	Tushig	LLC
357	4183525	Termenjorsh	MV-005899	5899 Spar	Tsagaan Bulag	31.16	2003.06.07	2033.06.07	Sukhbaatar	Munkh Khaan	LLC
358	2112868	Altandornod Mongol	MV-005961	5961 Gold	Tuulin Barun Denj	20.25	2003.06.20	2033.06.20	Bulgan, Tuv	Bureghkhagai, Zaamar	100% foreign investment
359	5304195	Kharzanar	MV-005970	5970 Gold	Undur 1	40.45	2003.06.24	2033.06.24	Tuv	Bayan, Sergelen	LLC
360	2686887	Uulsnoyon	MV-005974	5974 Gold	Baye nyoniin dund kheseg	184.01	2003.06.24	2033.06.24	Darkhan-Uul	Khongor	LLC
361	2655772	Erdes Holding	MV-006005	6005 Gold	Bayantund Dund Kheseg	39.09	2003.07.03	2033.07.03	Selenge	Bayangol	LLC
362	2655772	Erdes Holding	MV-006006	6006 Gold	Bayantymiin Kunduin Adag	105.37	2003.07.03	2033.07.03	Darkhan-Uul, Selenge	Sharimgol, Bayangol	LLC
363	5250218	Wen Chen	MV-006066	6066 Gold	Shogooli-1	74.60	2003.07.22	2033.07.22	Selenge	Khudor	100% foreign investment
364	2744821	Naragol tooosgo	MV-006080	6080 construction material	Narangan Gol	35.88	2003.07.23	2033.07.23	Ulaanbaatar	Songinokhairkhan	LLC
365	2784904	Shanlun	MV-006098	6098 zinc	Burged Tolgoi	995.58	2003.07.28	2033.07.28	Dornod	Chobalsan	100% foreign investment
366	5327229	Dalynaya Zemlya	MV-006101	6101 Gold	Chavagtsintin Bulag	195.07	2003.07.30	2033.07.30	Bayankhongor	Bayan-Ovoo, Bumbagur	Joint company
367	2572023	Tumental gold	MV-006197	6197 Gold	Uzbit 2	32.46	2003.08.19	2033.08.19	Dornod	Bayandun	LLC
368	2057174	Chuluut-Urguu	MV-006222	6222 construction material	Dash Tolgoi	27.99	2003.08.21	2033.08.21	Bayankhongor	Erdetsogot	LLC
369	2852772	Mirafuorid	MV-006232	6232 Spar	Tsagaan Del	118.15	2003.08.26	2033.08.26	Dundgobi	Gurvasaikhan	100% foreign investment
370	2030732	Burkit corporation	MV-006242	6242 Gold	Indert, Ikht Jargalant 1	65.15	2003.08.28	2033.08.28	Bayan-Ulgii	Bulgan	LLC
371	2694204	Gazar-Ord	MV-016723	16723 construction material	Zuun Turunui Am	69.26	2003.08.29	2037.02.13	Ulaanbaatar	Songinokhairkhan	LLC
372	2763389	Tovanudun Chinoe	MV-017439	17439 Gold	Polboisan	120.25	2003.08.17	2033.08.17	Darkhan-Uul	Bulgan	LLC
373	5131871	Narin gol gold	MV-006384	6384 Gold	Narin gol	364.88	2003.09.30	2033.09.30	Tuv	Zaamar	LLC
374	2023202	Mandal-Altai	MV-006387	6387 Coal	Otgortoin Khudag	26.66	2003.10.04	2033.10.04	Gobi-Altai	Tugrug	LLC
375	2065606	Ives-intertrade	MV-006391	6391 spar	Baruun Suui	112.73	2003.10.04	2033.10.04	Dornod	Dashbalbar	LLC
376	2707969	Adli-Och	MV-006399	6399 spar	Khutul Us 2	43.06	2003.10.04	2033.10.04	Dundgobi	Uzbit	Joint company
377	2107861	Tumsh	MV-016841	16841 Gold	Tuul Golzin Barun Denj	26.08	2003.10.04	2033.10.04	Bulgan	Bureghkhagai	LLC
378	2590665	Sonor trade	MV-006428	6428 Gold	Tsagaan Khutuktiin Am	147.04	2003.10.14	2033.10.14	Selenge	Bayangol	LLC
379	2723344	Mongol anar trade	MV-006449	6449 Gold	Kharganat 2	46.74	2003.10.22	2033.10.22	Darkhan-Uul	Khongor	LLC
380	5685311	Tsetsens Holding	MV-006453	6453 Coal	Tsaidam Nuurin Khuren Nuursiin Ord	55.06	2003.10.22	2033.10.22	Tuv	Bayan	LLC
381	2894386	Bayantegsh impek	MV-006454	6454 Spar	Kharikhan Chuluu	25.35	2003.10.22	2033.10.22	Khentii	Darkhan	LLC
382	2681471	Zirkon mining	MV-006452	6452 Coal	Dovstog	29.41	2003.10.22	2033.10.22	Tuv	Bayan	LLC
383	5482046	Tsetsens mining and energy	MV-020342	20342 Coal	Tsaidam Nuurin Khuren Nuursiin Ord	77.93	2003.10.22				

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	Licence number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
436	2076624 CBZ		MV-07746	7746 construction material	Asgat Uul	27.98	2004.06.18	2034.06.18	Darkhan-Uul	Khongor	LLC
437	3738191 Jump-alt		MV-07741	7741 Gold	Bulgin Gol	65.92	2004.06.18	2034.06.18	Bayankhongor	Galuts	LLC
438	2824333 Moarta		MV-013558	13558 construction material	Ben Tolgoi	140.77	2004.07.02	2034.07.02	Selenge	Saikhan	LLC
439	2010933 Dun-Erdene		MV-016715	16715 Gold	Bayangol, Zuun Jaalga-1	52.77	2007.07.02	2037.07.02	Dornod	Bayandun	LLC
440	2076562 Bumbat		MV-017156	17156 Gold	Bumbat-188	46.13	2004.07.06	2034.07.06	Tuv	Zaamar	100% foreign investment
441	2076562 Bumbat		MV-017157	17157 Gold	Bumbat-197	39.67	2004.07.06	2034.07.06	Tuv	Zaamar	100% foreign investment
442	2800128 DBTKh		MV-077902	7902 Gold	Khailaastin Ord	254.79	2004.07.08	2034.07.08	Selenge	Eruu	LLC
443	2630105 JEM International		MV-007929	7929 Coal	Ben Tolgoi	26.45	2004.07.14	2034.07.14	Dornogobi	Urgun Tuv	LLC
444	5369223 Big mogul coal and energy		MV-007944	7944 Coal	Khar Tevsh	55.66	2004.07.16	2034.07.16	Dundgobi	Bayanjargalan	Joint company
445	2069849 Khangarid		MV-007970	7970 Gold	Khunguich-Kheree gol	149.79	2004.07.21	2034.07.18	Selenge	Eruu	LLC
446	4251148 Ganbat tulga		MV-007969	7969 Gold	Eruu Kheree Gol	202.71	2004.07.21	2034.07.21	Selenge	Eruu	LLC
447	2060825 Dayan-Orgil		MV-007977	7977 construction material	Kharatzin Gogzor	27.20	2004.07.23	2034.07.23	Ulaanbaatar	Khan-Uul	LLC
448	2019606 Khunai		MV-007978	7978 Iron	Tasagan Gorgzor	232.10	2004.07.23	2034.07.23	Selenge	Orkhontuul	LLC
449	2786993 Erdeniin khogil		MV-007976	7976 Coal	Nalaikh	30.74	2004.07.23	2034.07.23	Ulaanbaatar	Nalaikh	Joint company
450	5073642 Urtkhoshuu		MV-008085	8085 Gold	Ulutin Uvur	412.84	2004.08.04	2034.08.04	Selenge	Eruu	Joint company
451	2549204 Khunan		MV-008097	8097 Gold	Baruun Baruun Urt	77.48	2004.08.04	2034.08.04	Tuv	Sergelen	LLC
452	2582457 Tenuun baigali		MV-008149	8149 spar	Seruun Tasagan	30.62	2004.08.09	2034.08.09	Dornogobi	Dalanjargalan	Joint company
453	2824547 Polimetpolmet		MV-008183	8183 Gold	Ikhiyarkhat	282.84	2004.08.13	2034.08.13	Darkhan-Uul	Khongor, Shariingol	Joint company
454	5535565 Aslan polimet		MV-017005	17005 Gold	Ikhi Burkhat	154.56	2004.08.13	2034.08.13	Darkhan-Uul	Khongor, Shariingol	LLC
455	2550466 Monrustsevetmet		MV-008191	8191 Mixed metal	Asgatijn Urmud Kheseeg	390.28	2004.08.16	2034.08.16	Bayan-Ulgii	Ngornomur	JV
456	2736381 Bulgan-Invest		MV-008207	8207 construction material	Kharas 1	28.65	2004.08.20	2034.08.20	Darkhan-Uul	Orkhon	LLC
457	2825643 Best-Ord		MV-008219	8219 construction material	Khuts Tolgoin Zuun	114.68	2004.08.20	2034.08.20	Dornogobi	Urgun	LLC
458	2107511 Khukhtur		MV-008468	8468 spar	Khar Tevsh	74.98	2004.09.23	2034.09.23	Dornogobi	Airag	LLC
459	2107511 Khukhtur		MV-008469	8469 spar	South Khar Airag	76.08	2004.09.23	2034.09.23	Dornogobi	Airag	LLC
460	2054701 Gatsurt		MV-008478	8478 Gold	Zuun Sudut 6	120.83	2004.09.27	2034.09.27	Uvurkhangaig	Bat-Ulzii	LLC
461	2054701 Gatsurt		MV-008479	8479 Gold	Zuun Sudut 5	588.21	2004.09.27	2034.09.27	Uvurkhangaig	Bat-Ulzii	LLC
462	5048486 Lutsoro tao, Ltd		MV-008523	8523 Gold	Noyon Uulain Am	189.54	2004.10.05	2034.10.05	Selenge	Mandal	100% foreign investment
463	2019205 Gjurung		MV-008553	8553 spar	Nalaikh	62.65	2004.10.07	2034.10.07	Tuv	Bayangol	LLC
464	2696304 Bayanonskh		MV-008595	8595 spar	Chulurain Zuun Salaa	89.30	2004.10.15	2034.10.15	Tuv	Bayantsagaan	LLC
465	5051134 Mongol Czech Metal		MV-008633	8633 spar	Chuluit	222.34	2004.10.21	2034.10.21	Tuv	Bayantsagaan	LLC
466	2812231 Jun Uan		MV-008652	8652 spar	Zeregsee	164.14	2004.10.28	2034.10.28	Dundgobi	Bayanjargalan	100% foreign investment
467	2550466 Monrustsevetmet		MV-008645	8645 Mixed metal	Asgat	620.63	2004.10.28	2034.10.28	Bayan-Ulgii	Ngornomur	JV
468	2609436 Bayantsegh invest		MV-008656	8656 spar	Khukhtin Biet 9	641.83	2004.11.01	2034.11.01	Khentii	Bor-Undur	LLC
469	2654652 Monzol		MV-008664	8664 Gold	Ikhi Noyon Middle Part	344.84	2004.11.02	2034.11.02	Darkhan-Uul	Khongor	LLC
470	2775093 Ov and Tulga		MV-008719	8719 construction material	Modot Uul	64.78	2004.11.09	2034.11.09	Darkhan-Uul	Darkhan	LLC
471	5145973 Peninsula mining		MV-008728	8728 Gold	Bagu Mukhar	55.09	2004.11.10	2034.11.10	Selenge	Bayangol	Joint company
472	2038609 Beton-Armatur		MV-008826	8826 construction material	Buhup 1	27.02	2004.11.25	2034.11.25	Tuv	Altanbulag	JSC
473	2100231 Khoskhas		MV-008866	8866 Gold	Ugsumur Khooli 3-1	64.83	2004.12.08	2034.12.08	Bulgan	Bureghkhangai	LLC
474	2784165 Altangol Exploration		MV-008863	8863 Gold	Ar tamsag-1-1	1,253.42	2004.12.08	2034.12.08	Bulgan, Tuv	Bureghkhangai, Zaamar	100% foreign investment
475	5515882 Uguubayan khangaig		MV-009623	9623 Gold	Ar tamsag 1-2-2	375.09	2004.12.08	2034.12.08	Bulgan	Bureghkhangai	LLC
476	2100231 Khoskhas		MV-011882	11882 Gold	Ar tamsag 1-3-1	145.53	2004.12.08	2034.12.08	Tuv	Zaamar	LLC
477	2100231 Khoskhas		MV-011881	11881 Gold	Ar tamsag 1-1	320.16	2004.12.08	2034.12.08	Bulgan, Tuv	Bureghkhangai, Zaamar	LLC
478	2100231 Khoskhas		MV-011205	1205 Gold	Ulaan-Uul Khoskhas 3-3	34.45	2004.12.08	2034.12.08	Bulgan	Bureghkhangai	LLC
479	2787983 Erkesmining		MV-019852	19852 Gold	Ar tamsag-1-2	329.98	2004.12.08	2034.12.08	Bulgan, Selenge	Bureghkhangai, Orkhontuul	LLC
480	2787983 Erkesmining		MV-020391	20391 Gold	Ar tamsag 1-3-2	273.41	2004.12.08	2034.12.08	Tuv	Zaamar	LLC
481	6019935 Naran Gol		MV-015424	15424 Gold	Ar tamsag	257.71	2004.12.08	2034.12.08	Bulgan, Tuv	Bureghkhangai, Zaamar	LLC
482	2855119 Boldtorm yeroo gol		MV-008888	8888 Iron	Bayangol	1,405.41	2004.12.09	2034.12.09	Selenge	Eruu	100% foreign investment
483	2615791 GBNB		MV-008996	8996 Gold	Bargain Zakh Tasag	252.02	2004.12.21	2034.12.21	Bulgan	Bureghkhangai	LLC
484	5524997 Sunkhugol		MV-009918	9918 spar	Altan Ovoo	39.35	2004.12.29	2034.12.29	Sukhbaatar	Uulbayan	100% foreign investment
485	5313341 LUVR		MV-009061	9061 Gold	Barlagin Goliin Ord	447.70	2005.01.03	2035.01.03	Khovd	Tsetseg	Joint company
486	2811138 Monrospromugol		MV-009097	9097 Coal	Khovlin Khooloi	39.23	2005.01.05	2035.01.05	Tuv	Bayan	Joint company
487	2573253 Tunalai shvir		MV-017443	17443 spar	Rashantain Lower Part	115.89	2005.01.05	2035.01.05	Dornod	Bayandun	LLC
488	2772223 Tashien development		MV-011728	1728 Iron	Ulaan-Uul	236.44	2005.01.05	2035.01.05	Dundgobi	Bayanjargalan	100% foreign investment
489	2849046 Talshar-Ord		MV-009110	9110 spar	Khukht Teeg	203.65	2005.01.07	2035.01.07	Dundgobi	Bayanjargalan	LLC
490	5442893 Nutgin khash		MV-009115	9115 construction material	Narin Ovgor	26.50	2005.01.10	2035.01.10	Gobi-Altai	Esunbulag	LLC
491	2745534 Kunlun		MV-009192	9192 Coal	Nalaikh Gol 1	4.04	2005.01.24	2035.01.24	Ulaanbaatar	Nalaikh	100% foreign investment
492	2054701 Gatsurt		MV-009203	9203 Gold	Tastsin gol	1,950.09	2005.01.26	2035.01.26	Uvurkhangaig	Naimittel	LLC
493	2054701 Gatsurt		MV-009204	9204 Gold	Naimittel gol 1	28.82	2005.01.26	2035.01.26	Uvurkhangaig	Naimittel	LLC
494	2740451 MGH		MV-009258	9258 Gold	Yastsin Gol	365.92	2005.02.03	2035.02.03	Arkhangai	Tsenkher	100% foreign investment
495	5244552 Coal Adventures		MV-009256	9256 Gold	Tasagan Gorgzor	63.16	2005.02.03	2035.02.03	Selenge	Orkhontuul	LLC
496	2819996 Uuls Zaamar		MV-009305	9305 Gold	Dund Galt	167.68	2005.02.17	2035.02.17	Tuv	Zaamar	LLC
497	2677121 Betrdstra		MV-011427	11427 Coal	Nalaikh Part	7.01	2005.02.23	2035.02.23	Ulaanbaatar	Nalaikh	LLC
498	9011708 Bulgan amingin khonikh 439-ang		MV-009364	9364 construction material	Orkhon	62.47	2005.02.07	2035.02.07	Darkhan-Uul	Orkhon	JSC
499	5830974 MAK Cement		MV-009427	9427 construction material	Bluit	272.69	2005.03.14	2035.03.14	Dornogobi	Dalanjargalan	LLC
500	2878216 Polimet Mongol		MV-009467	9467 Gold	Burkhat	556.15	2005.03.16	2035.03.16	Darkhan-Uul	Khongor, Shariingol	100% foreign investment
501	2822801 Bokhog turgen		MV-009464	9464 construction material	Buhugin Khundii 1	31.43	2005.03.16	2035.03.16	Tuv	Altanbulag	LLC
502	5535565 Aslan polimet		MV-017004	17004 Gold	Kharkhat	16.61	2005.03.16	2035.03.16	Darkhan-Uul	Shariingol	LLC
503	2893252 Darkhan-Elis		MV-009469	9469 construction material	Kharagin Khundii	25.10	2005.03.18	2035.03.18	Darkhan	Darkhan, Orkhon	100% foreign investment
504	2824752 Laim-invest		MV-009470	9470 construction material	Khutulin Shokhoi 2	28.20	2005.03.18	2035.03.18	Selenge	Orkhon	LLC
505	2555468 Ulyangan		MV-009495	9495 Gold	Bayangol-Deng Bant Part	87.69	2005.03.24	2035.03.24	Tuv	Zaamar	LLC
506	5244769 Eerdeniming uuls		MV-009515	9515 Iron	Zuun Tasagan Khoshuu 1	210.84	2005.03.30	2035.03.30	Tuv	Bayanjargalan	100% foreign investment
507	2863847 Arkhai-International		MV-009516	9516 Iron	Gudger Khongai	31.16	2005.03.26	2035.03.26	Ulaanbaatar	Bayanjargalan	100% foreign investment
508	2943123 Powerland		MV-009517	9517 Coal	Astin Khudag	132.88	2005.03.30	2035.03.30	Dornogobi	Dalanjargalan	LLC
509	2812886 Shiba		MV-009579	9579 construction material	Shokhoi Chululini 3rd Ord	3.24	2005.04.07	2035.04.07	Darkhan-Uul	Khongor	LLC
510	5180252 Ododgold		MV-009587	9587 Gold	Uzbit Gol 1	158.11	2005.04.07	2035.04.07	Bayankhongor	Bumbugul	LLC
511	2069999 Odtse		MV-009598	9598 construction material	Tasagan Tal	28.64	2005.04.12	2035.04.12	Khovd	Myngiad	LLC
512	5824626 Erenes tasagan suvragi		MV-009600	9600 copper	Serven Sukhait	122.38	2005.04.18	2035.04.18	Dornogobi	Namdakh	LLC
513	2886219 Beren mining LLC		MV-009772	9772 Iron	Tamirjin gol	407.91	2005.05.12	2035.05.12	Arkhangai	Tuvshulekh	Joint company
514	5168147 Lunshontyanli		MV-009776	9776 construction material	Nalaikhin Nuurnii Ord	25.07	2005.05.13	2035.05.13	Ulaanbaatar	Nalaikh	100% foreign investment
515	2772388 Tanlon		MV-020497	20497 Coal	Kharagan 3	49.60	2005.05.13	2035.05.13	Ulaanbaatar	Nalaikh	100% foreign investment
516	5148014 Sennshevimongol		MV-017316	17316 Gold	Gutuin Amni Adag	48.87	2005.05.16	2035.05.16	Arkhangai	Tsenkher	LLC
517	2797838 BSN		MV-009813	9813 construction material	Khudrin Khundi	206.05	2005.05.17	2035.05.17	Selenge	Orkhon, Saikhan	LLC
518	2556518 Ikhnogol shuvuu		MV-009837	9831 construction material	Ben Tolgoi 1	25.62	2005.05.18	2035.05.18	Ulaanbaatar	Khan-Uul	LLC
519	5179173 Dadiz uian		MV-009817	9817 Gold	Burkhatin Khundi	58.83	2005.05.18	2035.05.18	Darkhan-Uul	Khongor, Shariingol	LLC
520	2724146 Dun-Yuani		MV-009852	9852 silver, iron, lead	Khar Tolgoi	53.13	2005.05.20	2035.05.20	Umnugobi	Nomgon	100% foreign investment
521	5351618 Ireedun Altan Shonhor		MV-009848	9848 Gold	Tasagan Davaa	67.18	2005.05.20	2035.05.20	Khentii	Ummudgel	LLC
522	5102545 Narlag Gobi gem		MV-010616	10616 Gold	Khujirtin Gol	53.47	2005.05.23	2035.05.23	Tuv	Bumen	LLC
523	5102545 Narlag Gobi gem		MV-010617	10617 Gold	Khujirtin Gol 1	96.45	2005.05.23	2035.05.23	Tuv	Bumen	LLC
524	2705036 Erdes moron		MV-009919	9919 construction material	Sukhlin Am	25.87	2005.06.03	2035.06.03	Khuvsgul	Murun	LLC
525	2001454 Khartavagatai		MV-009950	9950 Coal	Khar Tarvagatai	13.96	2005.06.08	2035.06.08	Uvs	Tarilan	JSC
526	2001454 Khartavagatai		MV-009951	9951 Coal	Khar Tarvagatai	100.88	2005.06.08	2035.06.08	Uvs	Tarilan	JSC
527	5036496 Amdar		MV-009975	9975 precious metal	Astin Khudag	79.61	2005.06.09	2035.06.09	Sukhbaatar	Sukhin Nuur	LLC
528	2816555 Anun-Omkh		MV-009978	9978 Gold	Baruun Urt	41.75	2005.06.09	203			

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
583	2597535	Oyutbel	MV-010736	10736 construction material	Zamin Ulaan Uul	103.11	2005.10.27	2035.10.27	Dundgobi	Tsagaandelger	LLC
584	2793512	Jonshgazar	MV-010737	10737 Spar	Jonshat Tolgoi	127.84	2005.10.27	2035.10.27	Dundgobi	Gobi-Ugtaal	LLC
585	2793512	Jonshgazar	MV-010735	10735 Spar	Tumur Tolgoi Ord	165.13	2005.10.27	2035.10.27	Dundgobi	Gobi-Ugtaal	LLC
586	2051203	Darkhan metallurgical plant	MV-010738	10738 Iron	Tumur Tolgoi Ord	424.09	2005.10.28	2035.10.28	Darkhan-Uul	Khongor	SOE
587	2724391	Zunrun	MV-010749	10749 construction material	Shuvutuin Adag	43.10	2005.10.31	2035.10.31	Orkhon	Jargalant	100% foreign investment
588	2108291	Centerra Gold Mongolia	MV-010810	10810 Gold	Kharaa	342.26	2005.11.14	2035.11.14	Selenge	Mandal	100% foreign investment
589	5221056	Khudribold	MV-010811	10811 Iron	Tumurtai	550.09	2005.11.14	2035.11.14	Selenge	Khuder	100% foreign investment
590	2624633	Monkivarts	MV-013859	13859 Crystal	Salakhundul	67.78	2005.11.17	2035.11.17	Dornogobi	Saikhundul	LLC
591	2824833	Monkivarts	MV-013860	3860 Crystal	Zalaa Tsagaan	67.75	2005.11.17	2035.11.17	Dornogobi	Saikhundul	LLC
592	3428052	Tevshin Nuurs	MV-010874	10874 Coal	Tevshin Govi	844.78	2005.11.30	2035.11.30	Dundgobi	Saigsaagan	LLC
593	2550466	Monrustsevetmet	MV-010875	10875 Gold	Ulaan Uul 2	30.06	2005.11.30	2035.11.30	Tuv	Zaamar	JV
594	5009138	Khudin nuurs	MV-010871	10871 Coal	Jargalant	100.62	2005.11.30	2035.11.30	Tuv	Jargalant	LLC
595	2006026	Deyan-Orgi	MV-010883	10883 construction material	Khentii	49.75	2005.12.01	2035.12.01	Dornokhan-Uul	Darkhan	LLC
596	5364884	Honikawametal	MV-010882	10882 Gold	Ichee	130.54	2005.12.01	2035.12.01	Uvs	Khvagsa	Joint company
597	5036496	Molimet	MV-010889	10889 precious metal	Airin Nuur 1	227.45	2005.12.05	2035.12.05	Sukhbaatar	Sukhbaatar	LLC
598	2057417	Naimgan-Ord	MV-010927	10927 Spar	Seruun Tsagaan	48.49	2005.12.09	2035.12.09	Dornogobi	Dalanjargal	LLC
599	2579634	MES	MV-010935	10935 construction material	Ayagani Am	27.42	2005.12.12	2035.12.12	Tuv	Bayandelger	LLC
600	2643928	Berik-Uul	MV-010965	10965 Spar	Baish Khan	30.71	2005.12.16	2035.12.16	Khentii	Shariin	JSC
601	2870312	Shine-Erdes	MV-010989	10989 Gold	Zangiat Tolgoi	209.57	2005.12.22	2035.12.22	Dornod	Guvanzagal	100% foreign investment
602	5051304	Mongoliajumi	MV-010988	10988 Spar	Khailuur Jonsh	101.61	2005.12.22	2035.12.22	Sukhbaatar	Tumentsogt	100% foreign investment
603	2054701	Gatsuurt	MV-011025	11025 construction material	Shiree Nuuru	74.57	2005.12.27	2035.12.27	Darkhan-Uul, Selenge	Darkhan, Saikhan	LLC
604	2844001	Kanarvolftram	MV-011027	11027 Tungsten	Ulaan ul	300.09	2005.12.27	2035.12.27	Bayan-Ulgii	Nogoomnuur	100% foreign investment
605	5036127	Undabayen tsogt	MV-011055	11055 Spar	Narain dalai	102.05	2005.01.05	2035.01.05	Bayan-Ulgii	Tsenkhermandal	LLC
606	5382475	Uyshengming	MV-015605	15605 Black lead	Udun Khar Uul	449.21	2006.01.05	2036.01.05	Bayan-Ulgii	Nogoomnuur	100% foreign investment
607	2628058	Richmunkh	MV-020530	20530 Gold	Elettiin Alt	774.68	2006.01.10	2036.01.10	Selenge	Eruu	LLC
608	2650444	Sobt trade	MV-011124	11124 Tungsten	Ar Bayan	110.38	2006.01.17	2036.01.17	Sukhbaatar	Erdensetsagaan	LLC
609	5023998	Bayan Erch	MV-011123	11123 Molybdenum	Uyur Bayan	88.46	2006.01.17	2036.01.17	Sukhbaatar	Erdensetsagaan	100% foreign investment
610	2313723	Satunprogress	MV-011125	11125 Coal	Narain dalai Tolgoi 2	11.25	2006.01.18	2036.01.18	Selenge	Nalaih	LLC
611	5156408	UNFM	MV-011151	11151 Polimet	Khatat Uul	345.09	2006.01.19	2036.01.19	Tuv	Bayankhangai, Bayansogt	100% foreign investment
612	5099005	Olon-Ovoot gold	MV-015274	15274 Gold	Ovoot -1	940.35	2006.01.24	2036.01.24	Umnugobi	Mandal-Ovoo	LLC
613	5752728	Steinkohle	MV-011281	11281 Coal	Dalan	344.70	2006.02.01	2037.02.01	Dornogobi	Dalanjargal	LLC
614	5087163	Dunili	MV-014715	14715 Coal	Khutui	16.84	2006.02.02	2036.02.02	Dundgobi	Bayanjargal	Joint company
615	2182706	NUN	MV-011350	11350 Spar	Saui Tolgoi	106.65	2006.02.13	2036.02.13	Dundgobi	Gobi-Ugtaal	LLC
616	5271363	Top toosgo	MV-011376	11376 construction material	Khotor	12.35	2006.02.17	2036.02.17	Ulaanbaatar	Nalaih	Joint company
617	5118611	Irmuunzeerd	MV-011382	11382 Gold	Bayantsagaan	610.22	2006.02.17	2036.02.17	Tuv	Bayanchandmani	LLC
618	2605031	Tsagaantashaa	MV-011377	11377 Coal	Nalaih	28.93	2006.02.17	2036.02.17	Ulaanbaatar	Nalaih	LLC
619	3557197	Bayan taiu uv	MV-011378	11378 Gold	Sar Khutui	184.15	2006.02.17	2036.02.17	Darkhan-Uul, Selenge	Sharingol, Bayangol	LLC
620	2550468	Monrustsevetmet	MV-011425	11425 Spar	7.18, 10-th Khudrin Biet	29.94	2006.02.23	2036.02.23	Khentii	Bor-Uud	JV
621	5010314	Newparl	MV-011430	11430 Gold	Tuulin Barun Deni	226.71	2006.02.23	2037.02.12	Tuv	Zaamar	LLC
622	5145783	Erdesgroup	MV-011426	11426 Iron	Tumurtai	244.74	2006.02.23	2036.02.23	Selenge	Khuder	LLC
623	2061899	BayarsConstruction	MV-011510	11510 construction material	Eigen Bulag	87.04	2006.03.20	2036.03.20	Tuv	Bayan	LLC
624	2450259	Ger khoroolol barilsgit	MV-017275	17275 radiant	Ergin Uus	596.17	2006.03.21	2036.03.21	Khovd	Altai	LLC
625	2025736	Kenje	MV-011594	11594 Coal	Alag Togo	11.32	2006.03.13	2036.03.13	Ulaanbaatar	Nalaih	LLC
626	2882129	Beren mining LLC	MV-011595	11595 Iron	Mungun Tsasgi	38.70	2006.03.30	2036.03.30	Arkhangai	Tuvshuulekh	Joint company
627	2025736	Kenje	MV-011593	11593 Coal	4-th davkharga	13.50	2006.03.30	2036.03.30	Ulaanbaatar	Nalaih	LLC
628	5020311	TNB	MV-016870	16870 spar	Maikhanat tolgoi	103.87	2006.03.31	2036.03.31	Dornogobi	Airag	LLC
629	2643227	Khudren	MV-011617	11617 Coal	Khutuiin tal	51.63	2006.04.03	2036.04.03	Uvs	Davst	LLC
630	5094512	Fink Mongolia	MV-011618	11618 Gold	Tuulin Khokhi	81.84	2006.04.03	2036.04.03	Selenge	Orkhontuul	100% foreign investment
631	2885219	Beren mining LLC	MV-011619	11619 Iron	Uzbit 1	89.45	2006.04.03	2036.04.03	Arkhangai	Uzbit	Joint company
632	5100127	Newgolden crown	MV-011648	11648 Gold	Bugantain Gol	16.93	2006.04.06	2036.04.06	Selenge	Eruu	LLC
633	5100127	Newgolden crown	MV-020709	20709 Gold	Tsagaan Davaa 3	6.29	2006.04.06	2036.04.06	Selenge	Eruu	LLC
634	743744	Monvotram	MV-011666	11666 tungsten	Tsagaan Davaa 3	60.01	2006.04.10	2036.04.10	Tuv	Bayanchandmani	100% foreign investment
635	2253223	Davst-Orgi	MV-011664	11664 salt	Ikh Tsagaan del	35.85	2006.04.13	2036.04.13	Dornod	Khalgal	Limited liability partnership
636	2618532	Dambart	MV-011665	11665 Gold	Tsagaan Chuluut Khudag	21.27	2006.04.13	2036.04.13	Dornod	Bayandun	LLC
637	5102081	Rich fluorite	MV-011667	11667 spar	Ikh Tsagaan del	65.84	2006.04.14	2036.04.14	Dornogobi	Dalanjargal	LLC
638	5003539	Northwind	MV-011668	11668 Spar	Bichigt	54.23	2006.04.14	2036.04.14	Khentii	Galshar	100% foreign investment
639	2073013	JAJ	MV-011696	11696 construction material	Eldsen Zuun Mod-1	236.81	2006.04.18	2036.04.18	Ulaanbaatar	Nalaih	Joint company
640	2866234	Derbumba	MV-011702	11702 Spar	Alag Tolgoi 1	37.78	2006.04.24	2036.04.24	Dornogobi	Airag	Joint company
641	2550466	Monrustsevetmet	MV-011721	11721 Tungsten	Uuden Tsagaan 1	665.86	2006.04.28	2036.04.28	Khentii	Uumdelger	JV
642	2561662	Mersu	MV-011732	11732 construction material	Zuun Mod	32.12	2006.04.28	2036.04.28	Ulaanbaatar	Nalaih	LLC
643	2550466	Monrustsevetmet	MV-011722	11722 spar	Zuun Tsagaan Del	141.80	2006.04.28	2036.04.28	Dornogobi	Ikh Khet	LLC
644	2094533	Boroo gold	MV-011761	11761 Gold	Ikh Dashirhin Khundi	79.43	2006.05.12	2036.05.12	Selenge	Mandal	100% foreign investment
645	5278563	NCHM	MV-011758	11758 construction material	Bukhug Tolgoi	29.58	2006.05.12	2036.05.12	Arkhangai	Khan-Uul	LLC
646	3419154	Shuvun-Uul	MV-011790	11790 Gold	Baruun Shuvun	153.10	2006.05.23	2036.05.23	Xanhangai	Zavkhanmandal	LLC
647	2830701	Bolorjonsh	MV-011820	11820 bismuth, feldspar	Zuun Argatai	33.49	2006.06.12	2036.06.12	Dundgobi	Bayanjargal	LLC
648	2550919	Ocho-Uul	MV-011839	11839 construction material	Tailin Bor Tolgoi	96.70	2006.06.22	2036.06.22	Tuv	Sergelen	LLC
649	2769697	Tsagaantashaa	MV-011836	11836 construction material	Tsagaan Davaa	48.11	2006.06.22	2036.06.22	Ulaanbaatar	Bayanzurkh	LLC
650	5180953	Durankhuluma	MV-011855	11855 Spar	Bairan Tsagaan Del 175	29.58	2006.07.06	2036.07.06	Dornogobi	Airag	100% foreign investment
651	2340542	Tavanshutein trade	MV-011853	11853 Coal	Zuun Jiguur	6.65	2006.07.06	2036.07.06	Ulaanbaatar	Nalaih	Cooperative
652	2061848	Datsan Trade	MV-011860	11860 Gold	Ulaan Am 1	39.12	2006.07.14	2036.07.14	Uvs	Tanalan	LLC
653	2844001	Kanarvolftram	MV-011863	11863 tungsten	Khovd Gol	633.15	2006.07.17	2036.07.17	Bayan-Ulgii	Tsengel	100% foreign investment
654	5308534	Cayen bold	MV-011864	11864 Tungsten	Ulaan Khus	841.13	2006.07.17	2036.07.17	Bayan-Ulgii	Ulaankhus	LLC
655	5204291	Lighthook	MV-011871	11871 Gold	Khar Yamast	28.12	2006.08.03	2036.08.03	Darkhan-Uul	Sharingol	100% foreign investment
656	5116635	Tuvshingrav	MV-020486	20486 Gold	Yamaat	520.78	2006.08.03	2036.08.03	Bayan-Ulgii	Altantsugts	Joint company
657	2778378	Borjonty tal	MV-011875	11875 construction material	Bulagt	29.34	2006.08.06	2036.08.06	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	LLC
658	5116635	Tuvshingrav	MV-020493	20493 Gold	Yamaat	50.20	2006.08.06	2036.08.06	Bayan-Ulgii	Altantsugts	Joint company
659	5141583	MOENCO	MV-011887	11887 Coal	Khushuut Khundun	2006.08.06	2036.08.06	2036.08.06	Ulaanbaatar	Darvi	100% foreign investment
660	5141583	MOENCO	MV-011888	11888 Coal	Khamar Davaa	1,296.31	2006.08.14	2036.08.14	Khovd	Darvi	100% foreign investment
661	5141583	MOENCO	MV-020299	20299 Coal	Khamar Davaa	1,765.55	2006.08.14	2036.08.14	Khovd	Darvi	100% foreign investment
662	2766868	Uurt Gold	MV-011892	11892 Gold	Khurzetin Am	363.75	2006.08.15	2036.08.15	Tuv	Sergelen	LLC
663	5107377	CMB	MV-011898	11898 spar	Tsagaan Elgen	70.97	2006.08.17	2036.08.17	Dornogobi	Ikh Khet	LLC
664	2061899	BayarsConstruction	MV-011813	11813 construction material	Zuun Mod	77.16	2006.08.18	2036.08.18	Ulaanbaatar	Nalaih	LLC
665	5475619	Mongolia gold corporation	MV-011908	11908 Gold	Nogon Tolgoi	1,327.75	2006.08.18	2036.08.18	Bulgan	Teshig	LLC
666	2054701	Gatsuurt	MV-011917	11917 Gold	Todorkhugui	624.07	2006.08.18	2036.08.18	Bayankhongor	Galkut	LLC
667	5379512	Tani Zam	MV-011893	11893 construction material	Bukhugin Golin Adag -1	104.45	2006.08.18	2036.08.18	Ulaanbaatar	Khan-Uul	Joint company
668	5475619	Mongolia gold corporation	MV-011907	11907 Gold	Bulag	495.55	2006.08.18	2036.08.18	Bulgan	Teshig	LLC
669	5475619	Mongolia gold corporation	MV-011919	11919 Gold	Ar Khushuut	569.17	2006.08.18	2036.08.18	Bulgan	Teshig	LLC
670	5055844	Bayanumber bogd	MV-011914	11914 construction material	Gishuuni Am	42.42	2006.08.18	2036.08.18	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	LLC
671	5039274	Dassan-Uul	MV-011915	11915 Spar	Todorkhugui	38.19	2006.08.18	2036.08.18	Dornogobi	Dalanjargal	100% foreign investment
672	2054701	Gatsuurt	MV-011916	11916 Gold	Todorkhugui	783.74	2006.08.18	2036.08.18	Arkhangai, Uvurkhangai	Tsenkher, Bat-Ulzii	LLC
673	5035638	Boldpaarda	MV-011919	11919 Coal	Tasarkhai Del	72.63	2006.08.18	2036.08.18	Umnugobi	Khurmen	Joint company
674	2001454	Khartevgegal	MV-011423	11423 Coal	Narain dalai	602.76	2006.08.18	2036.08.18	Tuv	Tanalan	LLC
675	2										



Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
730	2095025	Mongol Alt MAK	MV-012226	12226 Coal	Narain Sukhait Zuun	35.89	2006.11.22	2036.11.22	Umnugobi	Gurvantes	LLC
731	6250654	Orgontsagaan nuur	MV-012229	12229 construction material	Tenges gol	47.50	2006.11.22	2036.11.22	Khuvsgul	Tsagaanuur	100% foreign investment
732	2096025	Moyl Alt MAK	MV-012225	12225 Coal	Narain Sukhait Baruun	872.23	2006.11.22	2036.11.22	Umnugobi	Gurvantes	LLC
733	5642676	Munkhin jorsh	MV-012239	12239 spar	Tsamt Ul 1	87.45	2006.11.22	2036.11.22	Dundgobi	Urgun	LLC
734	2881934	Uurtmining	MV-012246	12246 Gold	Sangin gol	26.43	2006.11.27	2040.06.09	Selenge	Eruu	LLC
735	5567319	Focusmetal mining	MV-012263	12263 Iron	Khudagt Baishin	79.52	2006.11.30	2036.11.30	Bulgan	Bureghangai	100% foreign investment
736	5082986	Mindotaiud	MV-012277	12277 Tungsten	Bayan-Unjuul	144.31	2006.12.08	2036.12.08	Tuv	Bayan-Unjuul	100% foreign investment
737	5072946	Erdenim olz	MV-012297	12297 Gold	Khukhtin Nuruu 3	122.17	2006.12.20	2036.12.20	Sukhbaatar	Erdenetsagaan	Joint company
738	5051118	Andiin itsh	MV-012307	12307 Coal	Khukhtin Nuruu 2	36.46	2007.01.02	2037.01.02	Sukhbaatar	Erdenetsagaan	Joint company
739	5942062	Khu khu khui	MV-012324	12324 Coal	Kharganart	144.09	2007.01.08	2037.01.08	Ulaanbaatar	Nalaikh	100% foreign investment
740	2590565	Sonor trade	MV-012325	12325 Gold	Berkh Ul	506.47	2007.01.08	2037.01.08	Tuv	Zaamar	LLC
741	5403599	tsaastada mining	MV-012328	12328 Iron	Erven Khoshuuni Ovoo	77.75	2007.01.10	2037.01.10	Sukhbaatar	Sukhbaatar	100% foreign investment
742	5080755	Arzani	MV-012342	12342 Gold	Yargan Chuluut	14.98	2009.05.24	2039.05.24	Dornogobi	Urgun	LLC
743	5488087	Khukhjonsh	MV-016968	16968 spar	Samartai-1	30.91	2007.02.15	2037.02.15	Dornogobi	Airag	LLC
744	2565803	Bluezone	MV-012373	12373 construction material	Bukhugin Khundi	45.01	2007.02.22	2037.02.22	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	LLC
745	5097215	Gold-Optiwell	MV-012395	12395 Coal	Khul Tsaidmin Shiree	84.77	2007.03.27	2037.03.27	Dornod	Matlad	100% foreign investment
746	2544695	Gan-lich	MV-012401	12401 Coal	Khukhtin Khonkor	65.46	2007.04.12	2037.04.12	Dundgobi	Bayanjargalan	LLC
747	2658053	Onsh-Undraa	MV-012415	12415 Gold	Zoolu Khar Khir	190.30	2007.04.18	2037.04.18	Darhan-Uul	Khongor	LLC
748	5103851	Taishanshinyani	MV-012412	12412 spar	Dai Ulul	99.89	2007.04.18	2037.04.18	Dornogobi	Ulaanbaatar	100% foreign investment
749	5180252	Ododgold	MV-012413	12413 Gold	Ubitz Gol 1	513.78	2007.04.18	2037.04.18	Bayankhongor	Burnbugur	LLC
750	5209447	Germesgehiur	MV-012414	12414 construction material	Biluut	104.76	2007.04.18	2037.04.18	Dornogobi	Dalanjargalan	LLC
751	5031869	Chingisain khar alt	MV-012435	12435 Coal	Alagtolgoi 1	238.73	2007.05.01	2037.05.01	Dornogobi	Dalanjargalan	Joint company
752	2112868	Altandornod Mongol	MV-012539	12539 Gold	Tsagan Tuv Baruun-2	151.53	2007.05.07	2037.05.07	Tuv	Zaasagdulag	100% foreign investment
753	2668041	Chingisain khar alt	MV-012442	12442 construction material	Khurenbulag	33.29	2007.05.14	2037.05.14	Bulgan	Bugat	LLC
754	2831686	Tseegen-Uuden	MV-012466	12466 Coal	Tal bulag	60.50	2007.05.23	2037.05.23	Sukhbaatar	Sukhbaatar	LLC
755	2095025	Mongol Alt MAK	MV-012463	12463 Coal	Eldev-2	460.33	2007.05.23	2037.05.23	Dornogobi	Dalanjargalan	LLC
756	2701561	Zulmonkhbadmaarag	MV-014849	14849 Gold	Khadagtai	35.76	2007.05.23	2037.05.23	Khentii	Tsienhermandal	LLC
757	2878994	Altaiagid	MV-012470	12470 Gold	Ar Chir	176.26	2007.05.25	2037.05.25	Arhangai	Bayan	LLC
758	5155827	Petrocol	MV-012475	12475 Coal	Galsayun 1	392.40	2007.05.29	2037.05.29	Tuv	Bayan	LLC
759	5148146	MCGT	MV-012474	12474 Coal	Khotgor	851.94	2007.05.29	2037.05.29	Uvs	Bukhmurun	LLC
760	5113946	Hani Chug Bug	MV-012484	12484 construction material	Bukhugin golii Adag	70.71	2007.06.06	2037.06.06	Ulaanbaatar	Khan-Uul	LLC
761	5108357	MBGC	MV-012500	12500 Gold	Khuren Ganga	17.75	2007.06.14	2037.06.14	Bayankhongor	Gurvanbulag	LLC
762	5402166	MFC MGL	MV-012512	12512 Coal	Shuun	102.7	2007.06.28	2037.06.28	Selenge	Khuder	100% foreign investment
763	5031869	Chingisain khar alt	MV-012515	12515 Coal	Baruun dalan	28.17	2007.06.26	2037.06.26	Dornogobi	Dalanjargalan	Joint company
764	5102715	Tsorsojambaa	MV-012551	12551 construction material	Gshuuni Am 2	28.65	2007.07.17	2037.07.17	Ulaanbaatar	Khan-Uul	LLC
765	2558106	Darhanshar burd	MV-012549	12549 construction material	Saikhan -3	49.86	2007.07.17	2037.07.17	Selenge	Saikhan	LLC
766	4489659	Kheltree	MV-012558	12558 Coal	Zuun Khesege	26.41	2007.07.18	2037.07.18	Ulaanbaatar	Nalaikh	LLC
767	2948376	Teslin shonkor	MV-012579	12579 construction material	Tsagan Tuv Baruun-2	26.75	2007.07.25	2037.07.25	Dornogobi	Ulaanbulag	LLC
768	503932	Darhanfourti	MV-012578	12578 spar	Undur Ovoo -33	65.05	2007.07.25	2037.07.25	Khentii	Bor-Undur	LLC
769	2881934	Uurtmining	MV-020546	20546 Gold	Sangin gol	245.16	2007.07.25	2041.06.09	Selenge	Eruu	LLC
770	2562219	Bum-Arva-Invest	MV-019234	19234 construction material	Tsagaandavaa 2	25.83	2007.07.26	2037.07.26	Ulaanbaatar	Bayanzurkh, Sukhbaatar	LLC
771	5005221	Mineral plus	MV-012592	12592 spar	Tsagan Del	62.23	2007.07.31	2037.07.31	Tuv	Bayantsagaan	LLC
772	5015242	MCTT	MV-012605	12605 spar	Tsagan Tsagaan Del	51.38	2007.08.01	2037.08.01	Selenge	Airag	100% foreign investment
773	5025297	Bor-Undur Uul	MV-012619	12619 spar	Khavtagi	43.47	2007.08.03	2037.08.03	Khentii	Batnorov	Joint company
774	2617455	Erdenesmining	MV-012630	12630 Gold	Byant	116.45	2007.08.10	2037.08.10	Selenge	Bayangol	LLC
775	2091798	Gurvantamga	MV-012653	12653 Coal	Buutsat Uul	90.72	2007.08.23	2037.08.23	Bayankhongor	Galiut	LLC
776	5319331	Shir aragan	MV-012665	12665 Gold	Khuren Bulag	115.45	2007.08.28	2037.08.28	Bayankhongor	Galkut	LLC
777	5148278	Shanshemeej	MV-017380	17380 Coal	Altai Tsakhir -1	90.74	2007.08.31	2037.08.31	Ulaanbaatar	Bayantsagaan	LLC
778	2696462	Youngcheng	MV-012680	12680 Coal	Olz	6.17	2007.09.04	2037.09.04	Ulaanbaatar	Nalaikh	100% foreign investment
779	5384915	Munkhbolor khvree	MV-012681	12681 spar	Tsagaan Uvur	151.03	2007.09.04	2037.09.04	Dundgobi	Bayanjargalan	100% foreign investment
780	5431913	Tugs-Ekhlil	MV-012700	12700 construction material	Gshuuni Am	53.16	2007.09.11	2037.09.11	Ulaanbaatar	Khan-Uul	LLC
781	5205581	Andin temuile	MV-012717	12717 Gold	Guchin Sair	349.40	2007.09.17	2037.09.17	Bayankhongor	Bayan-Ovoo	LLC
782	2781165	Alta Construction	MV-012721	12721 Gold	Bayun Mukhar Am	19.29	2007.09.18	2037.09.18	Bayankhongor	Gurvanbulag	LLC
783	5084555	SouthGobi Sands LLC	MV-012726	12726 Coal	Ovoo Tolgoi	9,282.76	2007.09.20	2037.09.20	Umnugobi	Gurvantes	100% foreign investment
784	2672731	Teslin khurd	MV-017035	17035 construction material	Altan Els-1	25.33	2007.09.20	2037.09.20	Ulaanbaatar	Khan-Uul	LLC
785	2862468	Gobi coal and Energy	MV-012728	12728 Coal	khongor	490.15	2007.09.21	2037.09.21	Bayankhongor	Shinejinst	LLC
786	5026911	CPC group	MV-012756	12756 construction material	Bukhugin gol	25.73	2007.09.27	2037.09.27	Tuv	Altanbulag	LLC
787	4488954	Arzani	MV-014416	14416 Coal	Naizad	7.26	2007.10.02	2037.10.02	Ulaanbaatar	Nalaikh	100% foreign investment
788	2819996	Uuls Zaamar	MV-012763	12763 Gold	Zaamarin Ekh 2	200.63	2007.10.03	2037.10.03	Tuv	Zaamar	LLC
789	2819996	Uuls Zaamar	MV-019031	19031 Gold	Zaamarin Ekh 2	81.71	2007.10.03	2037.10.03	Bulgan	Bureghangai	LLC
790	2675471	J and U gold	MV-012806	12806 Gold	Uuvurkhushtuin am	106.76	2007.10.10	2037.10.10	Bayankhongor	Gurvanbulag	LLC
791	2766213	Tsuglan	MV-012841	12841 lead	Nugin tolgoi	265.94	2007.10.17	2037.10.17	Khentii	Tsienhermandal	LLC
792	2034719	Khuvsgul zam	MV-012909	12909 construction material	Nugin tolgoi	26.40	2007.10.31	2037.10.31	Khuvsgul	Burengtogh	LLC
793	5116414	Berkh Ul	MV-013730	13730 construction material	Tatam	24.39	2007.11.07	2037.11.07	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	LLC
794	5948878	Evt Naizud	MV-013564	13564 construction material	Tatam -4	23.78	2007.11.07	2037.11.07	Ulaanbaatar	Khan-Uul	100% foreign investment
795	5133408	Talst-Orchlon	MV-012960	12960 spar	Dund Bulag	26.88	2007.11.15	2037.11.15	Khentii	Bayan-Adraga	LLC
796	2597877	Agrihangai	MV-013028	13028 Gold	Ar Ul	514.16	2007.12.05	2037.12.05	Uvurkhangai	Uyang	LLC
797	2843129	Powervlad	MV-013132	13132 Coal	Abag Tolgoi	1,278.63	2008.01.02	2038.01.02	Dornogobi	Dalaig Tolgoi	LLC
798	5475821	Mongolian Tangsten Corporation	MV-014937	14937 Iron	Bayan Tumetui	506.30	2008.01.04	2038.01.04	Umnugobi	Mandal-Ovoo	LLC
799	2681471	Zirkon mining	MV-013146	13146 Coal	Dovtsog	225.54	2008.01.07	2038.01.07	Tuv	Bayan	LLC
800	5002109	Fyurnon	MV-013179	13179 spar	Tsagan Del	26.05	2008.01.24	2038.01.24	Tuv	Bayan	LLC
801	5030669	Lorus-Angalan	MV-013185	13185 Spar	Chuluut	34.98	2008.01.24	2038.01.24	Dornogobi	Urgun	LLC
802	2682669	Khuvsgul	MV-013180	13180 Gold	Khuzai Chuluutin Dund Khesege	106.44	2008.01.24	2038.01.24	Darhan-Uul	Khongor	LLC
803	2109638	Olongol trade	MV-013218	13218 construction material	Khuremt	30.65	2008.01.30	2038.01.30	Khuvsgul	Arbulag	LLC
804	2009765	Kherlen-Impex	MV-013223	13223 spar	Umnud Altai	31.64	2008.02.01	2038.02.01	Dornogobi	Airag	LLC
805	2605163	Nalaikh-Alkham	MV-013257	13257 Coal	Todorokhigul	14.76	2008.02.15	2038.02.15	Ulaanbaatar	Nalaikh	100% foreign investment
806	5106478	Blegitshree	MV-013263	13263 Gold	Bielig Khentul	12.21	2008.02.15	2038.02.15	Ulaanbaatar	Nalaikh	100% foreign investment
807	2883376	Erntaar Exploration	MV-013262	13262 molybdenum, wolfram	Umnud Tsagaan	245.35	2008.02.15	2038.02.15	Khentii	Umnudgel	100% foreign investment
808	5113342	Bayannuurgestei	MV-013276	13276 Tungsten	Bagu Unjuul	202.63	2008.02.19	2038.02.19	Tuv	Bayan-Unjuul	LLC
809	2646455	Nationchemical	MV-013278	13278 sulfur	Tsagaan	192.31	2008.02.19	2038.02.19	Tuv	Zaamar, Tseel	LLC
810	5094208	Blegitshree	MV-013282	13282 construction material	Gshuuni Am-3	59.14	2008.02.20	2038.02.20	Ulaanbaatar	Khan-Uul	LLC
811	5052429	Rezeboirings	MV-013308	13308 tungsten	Yongon Khairkhan	208.08	2008.02.27	2038.02.27	Tuv	Yon	LLC
812	5124913	Erdenes MGL	MV-013313	13313 Coal	Talbai -3	269.73	2008.02.27	2038.02.27	Gobisumber	Shiveegovi	SOE
813	5124913	Erdenes MGL	MV-013311	13311 Coal	Talbai -1	2,781.20	2008.02.27	2038.02.27	Gobisumber	Shumber, Shiveegovi,	SOE
814	5124913	Erdenes MGL	MV-013312	13312 Coal	Talbai -2	1,238.11	2008.02.27	2038.02.27	Gobisumber	Shiveegovi	SOE
815	2051303	Darhan metallurgical plant	MV-013319	13319 Iron	Tumurtsein Ord	1,199.84	2008.02.28	2038.02.28	Selenge	Khuder	SOE
816	5366841	Meyliurte	MV-013348	13348 spar	Mali	41.57	2008.03.05	2038.03.05	Khentii	Batnorov	LLC
817	5073189	Itgild	MV-013357	13357 Gold	Bayangoljin Denj 6	64.67	2008.03.10	2038.03.10	Tuv	Zaamar	LLC
818	2831155	Seluukhen	MV-013362	13362 construction material	Gshuuni Am -3	60.72	2008.03.10	2038.03.10	Ulaanbaatar	Khan-Uul	LLC
819	5853583	DGA and M	MV-013378	13378 spar	Bulgan Ulul	24.74	2008.03.18	2038.03.18	Khentii	Kherlen	LLC
820	5111668	Blegt zuras	MV-013403	13403 Iron	Zeet	90.12	2008.03.21	2038.03.21	Dornogobi	Dalanjargalan	LLC
821	5840716	Principal investment	MV-013412	13412 lead	Arkhant Uul	421.91	2008.03.24	2038.03.			

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
877	5536154	Ilch erdene undraga	MV-013972	13972 construction material	Zuun Mod -1	34.48	2008.08.04	2038.08.04	Ulaanbaatar	Nalaikh	LLC
878	5411726	Etelshiyu	MV-014111	14111 spar	Jonskh Tolgoi	38.41	2008.09.05	2038.09.05	Dornogobi	Airag	LLC
879	2067601	Chir	MV-014112	14112 construction material	Bor Tolgoi	27.54	2008.09.09	2038.09.09	Dornogobi	Bayankhangai	LLC
880	5211646	MGMK	MV-017027	17027 Iron	Baruun Uri Right Upper Part	64.04	2008.09.09	2038.09.09	Dornogobi	Dalanzargalan	100% foreign investment
881	2876965	Erdenedorno	MV-014147	14147 Gold	Baruun Uri Right Upper Part	228.81	2008.09.11	2038.09.11	Tuv	Sergelen	LLC
882	2619504	Dreamland	MV-014196	14196 tungsten	Buraat	353.54	2008.09.23	2038.09.23	Bayan-Ulgii	Deluun	Joint company
883	2834421	Enguitai	MV-014209	14209 Coal	Tal bulag	692.42	2008.09.26	2038.09.26	Sukhbaatar	Sukhbaatar	LLC
884	5341205	Zesag sumbar	MV-014218	14218 spar	Elst Kharkhan	102.19	2008.09.29	2038.09.29	Kharkhan	Darkhan	LLC
885	2784041	Ilchit metal	MV-014228	14228 Coal	Eereni ikher Uul	65.54	2008.09.30	2038.09.30	Bulgan	Saikhan	LLC
886	5109884	Darkhanbor khujir	MV-014272	14272 spar	Bor Khujir	164.39	2008.10.08	2038.10.08	Khenti	Darkhan	LLC
887	5590051	Obor harzat	MV-014302	14302 construction material	Kharzatin Khotgor	189.44	2008.10.16	2038.10.16	Ulaanbaatar	Khan-Uul	LLC
888	5111803	Bural stone	MV-014312	14312 spar	Bumbat-1	61.98	2008.10.17	2038.10.17	Dundgobi	Govi-Ugtaal	100% foreign investment
889	5121442	OENDZH	MV-014310	14310 construction material	Shar Khuvlin Khooloi	36.37	2008.10.17	2038.10.17	Ulaanbaatar	Songinokhairkhan	Joint company
890	5214335	Yadam-Oid	MV-014382	14382 construction material	Elst Kharkhan	32.12	2008.11.05	2038.11.05	Ulaanbaatar	Khan-Uul	LLC
891	2661128	Khotgor	MV-014442	14442 Coal	Khotgor Urgutgul	51.25	2008.11.24	2038.11.24	Uvs	Bukhmurun	LLC
892	2885425	Geogold	MV-015299	15299 Gold	Khar Uul	178.04	2008.12.01	2038.12.01	Uvurkhangai	Uyenge	LLC
893	5218349	MBRICK	MV-014483	14483 construction material	Nalaikh	33.74	2008.12.01	2038.12.01	Ulaanbaatar	Nalaikh	LLC
894	5877288	Friendship resources	MV-014492	14492 Coal	Tsair Khudag	271.73	2008.12.02	2038.12.02	Dornogobi	Dalanzargalan	100% foreign investment
895	2887134	Khangad Exploration LLC	MV-014493	14493 Coal	Tsairkh Khudag	4,481.82	2008.12.01	2038.12.01	Umnugobi	Khankhongor	100% foreign investment
896	5384915	Munkhbolor khivree	MV-014519	14519 spar	Tsagaan Del	73.84	2008.12.04	2038.12.04	Dornogobi	Airag	100% foreign investment
897	5105501	F J P M	MV-014532	14532 spar	Shar Khad	159.69	2008.12.08	2038.12.08	Sukhbaatar	Tumentstog	LLC
898	5429196	Basicmetal mining	MV-014548	14548 Gold	Buduniin Gol	550.53	2008.12.08	2038.12.08	Selenge	Khuder	LLC
899	5038464	Tsagan Gol	MV-014631	14631 construction material	Urgui Tolgoi	42.82	2009.01.14	2039.01.14	Dornogobi	Urgui Tolgoi	LLC
900	2872943	Tod-Undraga	MV-014707	14707 Gold	Bayangolin Denj	237.84	2009.02.02	2039.02.02	Tuv	Zaamar	LLC
901	2761165	Altai Construction	MV-014759	14759 Gold	Zuun Mukhar	25.01	2009.02.24	2039.02.24	Bayankhongor	Gurvanbulag	LLC
902	2761165	Altai Construction	MV-014760	14760 Gold	Mukharin Am	56.74	2009.02.24	2039.02.24	Bayankhongor	Gurvanbulag	LLC
903	2546486	Etrams	MV-014799	14799 construction material	Tevsh Nur	541.08	2009.03.20	2039.03.20	Tuv	Bayantsagan	LLC
904	5242059	Khangkhudag	MV-014828	14828 spar	Kharkhan Uul	40.29	2009.04.01	2039.04.01	Dornogobi	Khatanbulag	100% foreign investment
905	5152518	Bushuo-Uul	MV-014862	14862 spar	Emeni Khuren Undur	80.29	2009.04.21	2039.04.21	Dornogobi	Airag	100% foreign investment
906	5194199	Buuralyn ar bulag	MV-014866	14866 construction material	Bukhug khundi-1	18.34	2009.04.22	2039.04.22	Tuv	Altanbulag	LLC
907	5088827	Redhill mongolia	MV-014657	14657 Coal	Ulaan Ovoo	354.51	2009.04.24	2039.04.24	Selenge	Tushig	100% foreign investment
908	2095025	Mongol Alt MAK	MV-014892	14892 Coal	Adjuunhuluun	1,082.42	2009.05.05	2039.05.05	Dornod	Bayantumen	LLC
909	5268095	Exlapper murun	MV-014905	14905 Gold	Thar 15	27.86	2009.05.15	2039.05.15	Ulaanbaatar	Khan-Uul	LLC
910	5259673	Altanbarga	MV-018782	18782 spar	Tsagaan Ovoo	26.79	2009.05.15	2039.05.15	Dornogobi	Airag	LLC
911	5376467	Blegtkhairkhan uul	MV-014911	14911 Coal	Unst Khudag	1,637.63	2009.05.18	2039.05.18	Dundgobi	Guvansaikhon, Uziit	LLC
912	5167256	Shirkhaiga	MV-014910	14910 construction material	Dud Bulug -1	36.02	2009.05.18	2039.05.18	Tuv	Altanbulag	LLC
913	4249305	Khami Khargui	MV-020732	20732 Gold	Khuurai 1	31.71	2009.05.18	2039.05.18	Darkhan-Uul	Khongor	Joint company
914	5178727	Agm mining	MV-014917	14917 Gold	Tosonjin Gol	2,678.79	2009.05.22	2039.05.22	Dornogobi	Gurvantes	Joint company
915	5047706	Sutaisend	MV-014920	14920 Gold	Tosonjin Gol	36.98	2009.05.27	2039.05.27	Tuv	Zaamar	LLC
916	2708345	Land Mongolia	MV-014929	14929 Gold	Bukht Uul	39.12	2009.06.11	2039.06.11	Sukhbaatar	Sukhbaatar	Joint company
917	5249007	Dugui-Uul	MV-017486	17486 spar	Baruun Del	117.11	2009.06.17	2039.06.17	Dornogobi	Airag	100% foreign investment
918	5170591	NSR	MV-014946	14946 construction material	Elst Kharga	27.00	2009.06.23	2039.06.23	Ulaanbaatar	Khan-Uul	LLC
919	2950483	Saihat	MV-014949	14949 construction material	Khar Tolgoi	24.89	2009.06.23	2039.06.23	Dornogobi	Khongor	100% foreign investment
920	5222575	Chandmani-Erkhuud	MV-016719	16719 construction material	Bus Tolgoi -1	25.07	2009.06.29	2039.06.29	Ulaanbaatar	Nalaikh	LLC
921	5009138	Khulidin nuurs	MV-014987	14987 Coal	Jargalan	1,423.81	2009.07.08	2039.07.08	Tuv	Jargalan	LLC
922	2765888	Monresource	MV-014992	14992 copper	Khandgait	1,789.37	2009.07.09	2039.07.09	Bulgan, Selenge	Selenge, Tushig	Joint company
923	5099005	Olon-Ovoot gold	MV-015283	15283 Gold	Baroodon	203.18	2009.07.20	2039.07.20	Umnugobi	Mandel-Ovoo	LLC
924	5099005	Olon-Ovoot gold	MV-015282	15282 Gold	Baroodon	453.57	2009.07.20	2039.07.20	Umnugobi	Mavrug-Ovoo	LLC
925	5415853	Khuld chemicals	MV-015023	15023 ice spar	Baruun Bayan	991.03	2009.07.23	2039.07.23	Dornod	Sergelen	LLC
926	2686879	Zubgol	MV-015025	15025 Gold	Tsagaan Zurin Gol	95.64	2009.07.24	2039.07.24	Selenge	Khuder	LLC
927	5452112	JBCB	MV-016809	16809 construction material	Bukhug Khundi	31.12	2009.07.24	2039.07.24	Tuv	Altanbulag	LLC
928	5234522	Avacu	MV-017559	17559 spar	Khuren-1	166.70	2009.07.27	2039.07.27	Dornogobi	Airag	100% foreign investment
929	2724146	Dun-Yuani	MV-015032	15032 zinc	Khar Tolgoi	287.93	2009.07.28	2039.07.28	Umnugobi	Nomgon	100% foreign investment
930	2724146	Dun-Yuani	MV-015033	15033 zinc	Khar Tolgoi 1	424.89	2009.07.28	2039.07.28	Umnugobi	Nomgon	100% foreign investment
931	5012821	Tengerin khurd	MV-015037	15037 construction material	ikh Naran Gol	114.43	2009.07.29	2039.07.29	Ulaanbaatar	Songinokhairkhan	LLC
932	5403766	Ulaantsakh	MV-015038	15038 construction material	Blituin left North part	1,240.71	2009.07.30	2039.07.30	Dornogobi	Dalanzargalan	100% foreign investment
933	2686548	Goldland	MV-015041	15041 Coal	Ulaan Tolgoi	10,541.01	2009.08.03	2039.08.03	Umnugobi	Bayan-Ovoo, Nomgon	LLC
934	2686123	Jo international	MV-015042	15042 construction material	Zuun Ereg	49.25	2009.08.03	2039.08.03	Tuv	Altanbulag	LLC
935	5041589	GKMK	MV-015066	15066 Gold	Khadattolgoi	174.40	2009.08.13	2039.08.13	Tuv	Zaamar	Joint company
936	5872006	Dunshinherie	MV-015077	15077 spar	Khutul Ulaan	354.67	2009.08.20	2039.08.20	Dornogobi	Dalanzargalan	100% foreign investment
937	2855267	Monrotsk	MV-015091	15091 Gold	Dood Zoluu Khar	96.50	2009.08.31	2039.08.31	Darkhan-Uul	Khongor	LLC
938	5152542	Tengri Petro Chemicals	MV-015090	15090 Coal	Tsaddan	227.64	2009.08.31	2039.08.31	Tuv	Bayan	LLC
939	5111678	Amirangui-Ujin	MV-015100	15100 lead	Nersin Khundun	484.98	2009.09.03	2039.09.03	Dornod	Bayan-Uul	100% foreign investment
940	5222443	Bugur-Oid	MV-015119	15119 spar	Nersin Tolgoi	379.25	2009.09.09	2039.09.09	Dornogobi	Airag	LLC
941	5050138	Minyu shishi	MV-020417	20417 Coal	Alag Undur	97.24	2009.09.09	2039.09.09	Dornogobi	Saikhandulaan	100% foreign investment
942	2036347	Neicho	MV-015124	15124 Coal	Tugrugin Nuursin Ord	523.64	2009.09.10	2039.09.10	Gobisumber, Tuv	Bayantal, Bayan	LLC
943	5081416	JBW	MV-015151	15151 Iron, zinc	Baruun Uurkhat	76.67	2009.09.23	2039.09.23	Sukhbaatar	Tuvshinshree	LLC
944	5084024	Lovonito	MV-015161	15161 Coal	Baruun Delan -1	287.93	2009.09.24	2039.09.24	Dornogobi	Dalanzargalan	LLC
945	5122392	Garrison-Asia LLC	MV-015169	15169 Gold	Uziit -2	469.83	2009.09.30	2039.09.30	Sukhbaatar	Tuvshinshree	100% foreign investment
946	5010896	Shinesansar	MV-015170	15170 Gold	Ikher Khudag	1,684.89	2009.09.30	2039.09.30	Bayankhongor	Bumbugur	LLC
947	5154456	Iveli-Ozli	MV-015219	15219 Agalmeytolit	Yagaan Khudugin Am	126.66	2009.10.26	2039.10.26	Umnugobi	Gurvantes	100% foreign investment
948	5864913	Gur-Ord	MV-015222	15222 copper	Baruun Burkhat	155.52	2009.10.27	2039.10.27	Dornogobi	Dalanzargalan	LLC
949	2705123	Entrée	MV-015226	15226 Gold, copper	Shivee Tolgoi	42,592.58	2009.10.27	2039.10.27	Umnugobi	Bayan-Ovoo, Kharbogd	100% foreign investment
950	2705133	Entrée	MV-015225	15225 Gold, copper	Javkhlant	20,327.40	2009.10.27	2039.10.27	Umnugobi	Bayan-Ovoo, Kharbogd	100% foreign investment
951	5076307	New flourint	MV-015234	15234 spar	Tsagaan Del	53.56	2009.11.02	2039.11.02	Dundgobi	Guvansaikhon	LLC
952	5072743	Khukh sud group	MV-015243	15243 construction material	Nalaikh -2	24.13	2009.11.06	2039.11.06	Ulaanbaatar	Nalaikh	100% foreign investment
953	5236856	Munkh argal uul	MV-015244	15244 Gold	Khukh Uul	176.31	2009.11.09	2039.11.09	Selenge	Bayankhangai, Ugtaaltsaidam	LLC
954	2641984	Cement shokh	MV-015249	15249 construction material	Khutul 2	61.44	2009.11.09	2039.11.09	Selenge	Orkhon	LLC
955	2094533	Boroo gold	MV-015285	15285 Gold	Unjin Uul	1,204.47	2009.11.20	2039.11.20	Selenge, Tuv	Mandal, Bornuur	100% foreign investment
956	2861429	Baymal-Alt	MV-015288	15288 Gold	Burkhatin Bulag	282.43	2009.11.23	2039.11.23	Bayankhongor	Bayan-Ovoo	LLC
957	5141583	MOENCO	MV-015289	15289 Coal	Khushuut	39.25	2009.11.23	2039.11.23	Khvud	Davi	100% foreign investment
958	5219486	Ilchier erdene	MV-015287	15287 construction material	Bergin	200.98	2009.11.24	2039.11.24	Dundgobi	Delgerkhagor	100% foreign investment
959	2817039	MV-015310	15310 construction material	Bayan Uul	30.58	2009.11.30	2039.11.30	Tuv, Ulaanbaatar	Sergelen, Nalaikh	LLC	
960	2657449	B H M	MV-015331	15331 Molybdenum, copper	Avdattolgoi	557.33	2009.12.04	2039.12.04	Dornod	Chuluunkhorot	100% foreign investment
961	5111625	Goldenpogoda	MV-015333	15333 Iron	Oyum Ovoo	1,200.60	2009.12.04	2039.12.04	Dundgobi	Erdendalai	LLC
962	5018056	Reo	MV-015334	15334 rare metals	Shar Khuree	2,323.49	2009.12.04	2039.12.04	Dornogobi	Khatanbulag	LLC
963	5830974	MAK Cement	MV-015383	15383 construction material	Zuun Khuesg	69.08	2009.12.10	2039.12.10	Dundgobi	Delgerkhagor	LLC
964	5084903	Soronzontolgoi	MV-020432	20432 Iron	Soronzon Tolgoi	25.16	2009.12.15	2039.12.15	Sukhbaatar	Munkh Khagan	LLC
965	5095549	Altain huder	MV-015377	15377 Iron	Tayan Nuur -1	123.82	2009.12.28	2039.12.28	Gobi-Altai	Tsael	100% foreign investment
966	2844915	EAM khokh Adar	MV-015378	15378 copper	Khukh Adar 1	873.60	2009.12.28	2039.12.28	Bayan-Ulgii	Tolbo	Joint company
967	9073523	Khenti aimag dakhi Shukhiin Shi	MV-015406	15406 construction material	Sondult	20.79	2010.01.11	2040.01.11	Khenti	Bayankhutag	SOE
968	5234496	Nyuu Gobi alai	MV-015403</								

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1024	2344343	Uiz gol	MV-016653	16653 Gold	Balgan Uul	657.97	2010.09.09	2040.09.09	Bayankhongor	Galuit	LLC
1025	2550466	Monrustsevetmet	MV-016657	16657 Iron	Bargit	133.08	2010.09.16	2040.09.16	Khentii	Darkhan	JV
1026	5199174	Bolonshur	MV-016658	16658 Iron	345.46	2010.09.16	2040.09.16	Dornod	Bayan-Uul	2010.09.16	LLC
1027	5110475	Zest-Ondor	MV-016660	16660 Iron	Shiren Ovoo	583.83	2010.09.21	2040.09.21	Dornod	Khailgi	LLC
1028	5166187	DHPN	MV-016662	16662 construction material	Zuun Turuunsi Adag	28.34	2010.09.22	2040.09.22	Ulaanbaatar	Songinokhairkhan	LLC
1029	5977401	Selmandal	MV-016664	16664 Gold	Sel	135.02	2010.09.27	2040.09.27	Selenge	Mandal	LLC
1030	2656523	Turnen And	MV-016668	16668 Gypsum	Shiree uul-1	451.25	2010.09.28	2040.09.28	Dundgobi	Delgerkhanga	LLC
1031	2656523	Turnen And	MV-016669	16669 Gypsum	Shiree uul-2	451.25	2010.09.28	2040.09.28	Dundgobi	Delgerkhanga	LLC
1032	5108713	Tumtatsal	MV-016920	16920 Gypsum	Shiree uul-2	31.98	2010.09.28	2040.09.28	Dundgobi	Delgerkhanga	LLC
1033	5215919	Badmaarag khash	MV-016679	16679 Coal	Sain khuvuur	755.55	2010.10.08	2040.10.08	Sukhbaatar	Erdensagaan	100% foreign investment
1034	5102081	Rich fluorite	MV-016687	16687 spar	Tsagaan Undur	237.15	2010.10.14	2040.10.14	Khentii	Darkhan	LLC
1035	5411583	Khuld chemicals	MV-016722	16722 Salt, Ice	Tukhum	562.42	2010.10.16	2040.10.16	Tuv	Buren	LLC
1036	5037414	Tukhum deva	MV-016682	16682 Coal	Tukhum	216.85	2010.10.16	2040.10.16	Tuv	Bozhir	LLC
1037	5257352	Shirizstone	MV-016686	16686 Coal	Erdenetsogt	7,886.66	2010.10.16	2040.10.16	Dornogobi	Altanshiree	LLC
1038	2827514	Most olon bulag	MV-016683	16683 Iron	Tsagaan Khairkhan 2	117.12	2010.10.16	2040.10.16	Uvs	Tsagaankhairkhan	LLC
1039	5488605	Khuld Cement	MV-016684	16684 Gypsum	Tarat	330.50	2010.10.16	2040.10.16	Dundgobi	Delgerkhanga	100% foreign investment
1040	5488605	Khuld Cement	MV-016685	16685 Gypsum	Tarat	94.51	2010.10.16	2040.10.16	Dundgobi	Delgerkhanga	100% foreign investment
1041	2166631	Khunt-Ulgay	16689		Burdum Ulhas	337.57	2010.10.22	2040.10.22	Sukhbaatar	Munkh Khann	LLC
1042	5517931	UVS KHUIDER	MV-016690	16690 Iron	Turgenii Gol	36.07	2010.10.22	2040.10.22	Uvs	Tsagaankhairkhan	LLC
1043	5009138	Khuldin nuurs	MV-016703	16703 Coal	Javkhant	141.11	2010.11.08	2040.11.08	Tuv	Jargalant	LLC
1044	5074959	Suvdanboroo	MV-016704	16704 construction material	Tsaidam Uul	503.38	2010.11.10	2040.11.10	Darkhan-Uul	Khongor	LLC
1045	2542293	Undrakh dal	MV-016707	16707 Coal	Nalaikh-1	108.14	2010.11.11	2040.11.11	Ulaanbaatar	Nalaikh	LLC
1046	5190119	Onorjinh	MV-016708	16708 spar	Tsagaan Elegen	29.57	2010.11.11	2040.11.11	Dornod	ikh Khentii	LLC
1047	5201896	Anvin jorsh	MV-016709	16709 spar	Murgulsug -2	31.97	2010.11.11	2040.11.11	Dornod	Chobalsan	100% foreign investment
1048	5095034	TEDEO	MV-016733	16733 clay	Kimi 2	24.91	2010.12.07	2040.12.07	Ulaanbaatar	Bagakhangai	LLC
1049	5830974	MAK Cement	MV-016734	16734 perlite	Duruvjin	76.89	2010.12.08	2040.12.08	Dornogobi	Airag	LLC
1050	5830974	MAK Cement	MV-016735	16735 construction material	Manj Tolgoi	87.57	2010.12.08	2040.12.08	Dornogobi	Dalanjargalan	LLC
1051	5157145	Khushagd	MV-016752	16752 Gold	Tsagaanstantin Denj	52.88	2010.12.27	2040.12.27	Tuv	Zaavanyasanta	LLC
1052	5699134	Burkhandel alt	MV-016759	16759 Gold	Khongor	450.73	2010.01.11	2040.01.11	Umnugobi	Dandal-Ovoo	LLC
1053	2291142	Tsantini jrm	MV-016760	16760 Gold	Laakhin Khundi	126.89	2010.01.14	2040.01.14	Tuv	Bayan	LLC
1054	5183308	Chandgana coal	MV-016767	16767 Coal	Tsaidam Nuur	300.32	2010.01.27	2040.01.27	Khentii	Murun	100% foreign investment
1055	5288703	CMKI	MV-016772	16772 spar	Khudrin Bet 16-1	30.75	2010.01.31	2040.01.31	Khentii	Bor-Undur	Joint company
1056	5320569	lchir gurvan toshio	MV-016775	16775 construction material	Altan Khud	116.35	2010.01.31	2040.01.31	Ulaanbaatar	Khun-Uul	LLC
1057	5321182	MonkGobin erdene	MV-016976	16976 Gold	Khuurai Nuga	215.18	2010.02.08	2040.02.08	Tuv	Jargalant	LLC
1058	5590051	Ooor harzat	MV-016783	16783 construction material	Kharazatin Khotgor	89.91	2010.02.21	2040.02.21	Ulaanbaatar	Khun-Uul	LLC
1059	5165407	Chiang Gang Yun Tong	MV-016790	16790 Iron	Kharast	117.93	2010.03.14	2040.03.14	Dundgobi	Bayanjargalan	100% foreign investment
1060	5177421	Umaridin gan	MV-016794	16794 construction material	Ukhas -1	32.17	2010.03.15	2040.03.15	Ulaanbaatar	Nalaikh	LLC
1061	4081101	Altovi Cement	MV-016795	16795 construction material	Shukhot	39.90	2010.03.15	2040.03.15	Khovd	Buyant	LLC
1062	2860708	Altantais	MV-016791	16791 Gold	Bor Ovoo	1,452.43	2010.03.16	2040.03.16	Dundgobi	Saikhan-Ovoo	LLC
1063	5369703	Delta gold	MV-016792	16792 Gold	Bor Undur-Uvur Khooloi	740.96	2010.03.16	2040.03.16	Dornod	Dashbalbar	LLC
1064	2112663	Yalgusuan	MV-016793	16793 construction material	Ulaan Chuluut	67.79	2010.03.16	2040.03.16	Ulaanbaatar	Songinokhairkhan	LLC
1065	5164621	Shnelingoda	MV-016806	16806 Coal	Tsagaan Tolgoi	1,498.44	2010.04.07	2040.04.07	Umnugobi	Manlai	LLC
1066	5123275	Spmabette	MV-016813	16813 construction material	Ukhas Bet-2	116.35	2010.04.11	2040.04.11	Ulaanbaatar	Khun-Uul	LLC
1067	2618176	Khanshashir	MV-016819	16819 spar	Dojr	96.37	2010.04.28	2040.04.28	Khentii	Bayan-Ovoo	100% foreign investment
1068	5060222	Goldenhalls	MV-016821	16821 molybdenum, wolfram	Taluit Uul	2,616.90	2010.04.28	2040.04.28	Sukhbaatar	Erdensagaan	LLC
1069	2061899	BayarsConstruction	MV-016825	16825 construction material	Bayan Tolgoi	77.12	2010.05.02	2040.05.02	Ulaanbaatar	Khun-Uul	LLC
1070	5248822	Intsobits	MV-016826	16826 construction material	Zuun Kheer-1	38.29	2010.05.04	2040.05.04	Ulaanbaatar	Nalaikh	LLC
1071	2854458	Guren	MV-016827	16827 clay	Ukhas Bet-3	49.24	2010.05.04	2040.05.04	Ulaanbaatar	Nalaikh	LLC
1072	5538394	Erdensetolgoi resources	MV-016831	16831 Gold, copper	Erdene Tolgoi	412.46	2010.05.17	2040.05.17	Dornod	Dashbalbar	LLC
1073	2800497	Chuluut-International	MV-016834	16834 spar	Jomsh Tolgoi	101.76	2010.05.18	2040.05.18	Tuv	Bayandelger	LLC
1074	2767562	Precious mountain	MV-016838	16838 Gold	Tsagaan Khyar	182.56	2010.05.26	2040.05.26	Khentii	Norovlin	LLC
1075	5059372	Batshil	MV-016839	16839 construction material	Bukhug -3	44.00	2010.05.26	2040.05.26	Ulaanbaatar	Khun-Uul	LLC
1076	2874229	Asian resources	MV-016836	16836 Molybdenum, copper	Tevshin Govt	6,041.03	2010.05.26	2040.05.26	Dundgobi	Shinejinst	100% foreign investment
1077	2110903	Shireegin shugui	MV-016843	16843 construction material	Khukh Tolgoi	201.31	2010.06.09	2040.06.09	Dornogobi	Dalanjargalan	LLC
1078	5156629	Togos chultem	MV-016844	16844 lead	Tsogt	176.71	2010.06.09	2040.06.09	Tuv	Erdene	LLC
1079	2678586	Monfruct	MV-016848	16848 construction material	Baruun Turuun -2	130.36	2010.06.15	2040.06.15	Ulaanbaatar	Songinokhairkhan	LLC
1080	5025353	Reservoir mongolia	MV-016852	16852 Tungsten	Salkhit Bor Tolgoi	190.58	2010.06.21	2040.06.21	Sukhbaatar	Sukhbaatar	100% foreign investment
1081	5314429	Mogul-Energy	MV-016854	16854 Coal	Bayan Tolgoi	1,469.53	2010.06.24	2040.06.24	Dundgobi	Saintsagaan	Joint company
1082	5236517	Gokbulgan uul	MV-016855	16855 spar	Bulgan Uul	92.87	2010.06.24	2040.06.24	Khentii	Kherlen	100% foreign investment
1083	5329434	Urgakhmorin els	MV-016862	16862 construction material	Morn Davaa	32.10	2010.06.28	2040.06.28	Ulaanbaatar	Khun-Uul	LLC
1084	5261198	COAA	MV-016865	16865 Coal	Dornogov-4	2,799.17	2010.06.28	2040.06.28	Dornogobi	Mandakh, Khuvsgul	LLC
1085	5026828	Gurvanavt	MV-016861	16861 Coal	Banzar Khairkhan	2,657.94	2010.06.28	2040.06.28	Umnugobi	Noyon	LLC
1086	5111145	Berkhin nuramt	MV-016867	16867 Gold	Burkhun Uul	98.98	2010.07.04	2040.07.04	Bulgan	Dashinchien	LLC
1087	3552004	Onoltmunkh	MV-016868	16868 Gold	Khar Uul	101.39	2010.07.04	2040.07.04	Uvurkhanga	Uyanga	LLC
1088	5084555	SouthGobi Sands LLC	MV-016869	16869 Coal	Uvuljuu Uul-1	10,992.92	2010.07.04	2040.07.04	Umnugobi	Gurvantes, Noyon	100% foreign investment
1089	5314577	Monkh noyon suvraga	MV-016872	16872 Coal	Tsant Uul	67,992.50	2010.07.06	2040.07.06	Umnugobi	Bayan-Ovoo	LLC
1090	5168171	Zanadu coal mongolia	MV-016871	16871 Coal	Bayanjargalan Rayon	6,124.37	2010.07.06	2040.07.06	Bayanjargalan	Bayanjargalan	100% foreign investment
1091	2509436	Bayanegash Impex	MV-016879	16879 spar	Khajuu Ulaan	35.66	2010.07.09	2040.07.09	Khentii	Darkhan	LLC
1092	5197376	BTMG	MV-016876	16876 construction material	Sharga	37.23	2010.07.10	2040.07.10	Ulaanbaatar	Khun-Uul	LLC
1093	2861224	Esto	MV-016880	16880 construction material	Morn Tolgoi-1	56.23	2010.07.10	2040.07.10	Ulaanbaatar	Khun-Uul	LLC
1094	2007916	Arunkhairkhan	MV-016877	16877 construction material	Mungun Uul	27.09	2010.07.10	2040.07.10	Bulgan	Khishig-Undur	LLC
1095	2636758	Khan shir	MV-016889	16889 Gold	Jurust Uul	662.79	2010.07.25	2040.07.25	Bayankhongor	Bayan-Ovoo, Galuit	LLC
1096	4274434	Gazar khelvi	MV-016891	16891 Gold	Burkhun Uul	143.17	2010.07.25	2040.07.25	Darkhan-Uul	Khongor	100% foreign investment
1097	2737221	Central asian Cement	MV-016897	16897 construction material	Buuveit	138.68	2010.08.03	2040.08.03	Selenge	Orkhontul	100% foreign investment
1098	5830974	MAK Cement	MV-016898	16898 Gypsum	Shireegin Khundi	166.25	2010.08.03	2040.08.03	Dundgobi	Delgerkhanga	LLC
1099	6008194	Jinji mining	MV-016901	16901 Gold	Uulzvar	41.91	2010.08.12	2040.08.12	Selenge	Eruu	LLC
1100	5028787	GLDB	MV-016902	16902 Iron	Jargalant	359.01	2010.08.16	2040.08.16	Tuv	Bayanjargalan	Joint company
1101	2097109	Tsogt-Onon	MV-016905	16905 Gold	Ukhin Denj	150.75	2010.08.22	2040.08.22	Tuv	Sergelen	LLC
1102	5244501	Andsurvey	MV-016906	16906 construction material	Khooltiin Davaa	255.26	2010.08.25	2040.08.25	Tuv	Sergelen	LLC
1103	2824833	Monkivarts	MV-016912	16912 construction material	Dolmetsen Jargal	74.18	2010.08.29	2040.08.29	Selenge	Saikhan	LLC
1104	5317312	Altan a H G metals group	MV-017430	17430 Tungsten, tin	Modot	713.12	2010.09.07	2040.09.07	Khentii	Tsenkhermandal	100% foreign investment
1105	5026936	Asgat-Erdene	MV-016921	16921 Gold	Ulaan Uul	201.11	2010.09.30	2040.09.30	Dundgobi	Zsamar	LLC
1106	5114039	Kaitonzuoye	MV-016922	16922 tungsten	Naran	250.76	2010.09.30	2040.09.30	Khentii	Ummudelger	100% foreign investment
1107	3310132	DJFL	MV-016935	16935 spar	Khavtagi	46.18	2010.10.10	2040.10.10	Khentii	Batnavor	LLC
1108	5340195	Kharzanar	MV-016929	16929 Gold	Undur-2	55.04	2010.10.12	2040.10.12	Tuv	Bayan	LLC
1109	5504767	MDPI	MV-016930	16930 spar	Tsagaan Undur	47.85	2010.10.12	2040.10.12	Dundgobi	Undurshil	100% foreign investment
1110	5234751	Arag-indrinn	MV-016936	16936 Coal	Khan-Yamag	86.65	2010.10.12	2040.10.12	Dornogobi	Dalanjargalan	LLC
1111	5266084	Luzhu-Ord	MV-016933	16933 Tungsten	Nogon Nuuriin Khundi	75.05	2010.10.14	2040.10.14	Bayan-Ulgii	Nogoomnur	LLC
1112	5212448	Gobi Maral	MV-016934	16934 construction material	Altan Tal	253.63	2010.10.14	2040.10.14	Dornogobi	Sainshand	LLC
1113	5266084	Luzhu-Ord	MV-016932	16932 Tungsten	Bakhlag	97.25	2010.10.14	2040.10.14	Bayan-Ulgii	Nogoomnur	LLC
1114	5317312	Altan erdenin ord	MV-016937	16937 lead	Tsenkhermandal 1	406.06	2010.10.18	2040.10.18	Khentii	Tsenkhermandal	100% foreign investment



Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1171	5291364	MMRI	MV-017084	17084 Gold	Angarkhai Am	143.10	2012.07.20	2042.07.20	Bayankhongor	Burnburgur	LLC
1172	5413702	Tsagaan chuluut ellois	MV-017088	17088 Molybdenum	Tsagaan Chuluut	965.41	2012.07.26	2042.07.26	Kheniti	Ummudelger, Kherlen	LLC
1173	2876576	Universal copper	MV-017089	17089 Gold, copper	Tsagaan Chuluut	2,248.07	2012.07.26	2042.07.26	Bayankhongor	Bayangol	LLC
1174	5060222	Goldenhalls	MV-017090	17090 rare metals	Tsaglin Bulag	236.12	2012.08.01	2042.08.01	Sukhbaatar	Erdensatsagaan	LLC
1175	5156246	Goldentaiga	MV-017093	17093 Gold	Rashantain Khundi-1	484.19	2012.08.02	2042.08.02	Dornod	Bayandun	LLC
1176	5281857	Jutaiyuan	MV-017097	17097 Iron	Duruvjin	55.91	2012.08.08	2042.08.08	Dornogobi, Khentii	Dalanzargalan, Darkhan	100% foreign investment
1177	5028787	GLDB	MV-017099	17099 Iron	Jargalant	80.73	2012.08.10	2042.08.10	Tuv	Bayanargalan	Joint company
1178	5104424	Khurgatai Khaikhan	MV-017098	17098 Gold	Tsagaan Chuluut	5,377.11	2012.08.10	2042.08.10	Khvsgul	Tsetserleg	100% foreign investment
1179	2890623	Nomkhondalin erdenes	MV-017106	17106 Gold	Tsagaan Tolgoi	836.11	2012.08.20	2042.08.20	Khovd	Myangad	100% foreign investment
1180	2108291	Centerra Gold Mongolia	MV-017111	17111 Gold	Urd Tsagaan Ovoo	5,492.63	2012.08.31	2042.08.31	Dornod	Tsagaan-Ovoo	100% foreign investment
1181	5527252	LLTD	MV-017112	17112 Coal	Olongin Ukhaa	1,108.57	2012.08.31	2042.08.31	Dornogobi	Ikh Khet	LLC
1182	5488905	Khuld Cement	MV-017113	17113 construction material	Khsets Tolgoi	403.16	2012.08.31	2042.08.31	Dundgobi	Bayanargalan	100% foreign investment
1183	2177223	Tashen development	MV-017120	17120 Gold	Bulag	22.78	2012.09.06	2042.09.06	Dornogobi	Dalanzargalan	100% foreign investment
1184	2023202	Mandal-Altai	MV-017121	17121 Coal	Bulag	53.63	2012.09.06	2042.09.06	Gobi-Altai	Delger	LLC
1185	2069792	Marcopolo	MV-017117	17117 Gold	Bulag	321.71	2012.09.07	2042.09.07	Gobi-Altai	Biger	LLC
1186	5898501	Shine Jes Grand Mining	MV-017118	17118 Iron, zinc	Shin Shand Khudag	450.56	2012.09.07	2042.09.07	Dundgobi	Gov-Ugtal	100% foreign investment
1187	5247462	Bantaje	MV-017129	17129 Gold, copper	Oyut Ulaan	5,757.04	2012.09.12	2042.09.12	Dornogobi	Saikhandulaan	LLC
1188	2045931	Moneta	MV-017131	17131 Iron	Nomti	146.22	2012.09.12	2042.09.12	Selenge	Manerdaagan	LLC
1189	5352827	Tsagaan-Ovooloo	MV-017162	17162 Coal	Baruun Noyon Uul-1	17,431.96	2012.10.12	2042.10.12	Umnugobi	Noyon	LLC
1190	2726793	Altansuljee sistemos	MV-017171	17171 construction material	Kharat	25.11	2012.10.12	2042.10.12	Tuv	Altanbulag	LLC
1191	5381584	SJ mining erdes	MV-017164	17164 Gold	Ukhaz Shar Uul	497.90	2012.10.12	2042.10.12	Dornod	Bayandun	LLC
1192	5374367	Chinkhash	MV-017166	17166 Iron	Zuun Toiron	589.95	2012.10.12	2042.10.12	Dundgobi	Gov-Ugtal	LLC
1193	5101158	Progent	MV-017173	17173 Coal	Tsagaan Chuluut	25.52	2012.10.15	2042.10.15	Tuv	Bayanargalan	LLC
1194	5015553	Ziv Ziv	MV-019336	19336 spar	Avdarmat-1	1,773.74	2012.10.15	2042.10.15	Umnugobi	Mandal-Ovoo	LLC
1195	5685311	Tsetsens Holding	MV-017188	17188 Coal	Tsaidam	78.16	2012.10.17	2042.10.17	Tuv	Bayan	LLC
1196	5482046	Tsetsens mining and energy	MV-017187	17187 Coal	Tsaidam	256.20	2012.10.17	2042.10.17	Tuv	Bayan	LLC
1197	5685311	Tsetsens Holding	MV-020388	20388 Coal	Tsaidam	650.94	2012.10.17	2042.10.17	Tuv	Bayan	LLC
1198	5685311	Tsetsens Holding	MV-020335	20335 Coal	Tsaidam	1,098.99	2012.10.17	2042.10.17	Tuv	Bayanargalan	LLC
1199	2070022	Naranuul trade	MV-017185	17185 Coal	Eedemt-2	5,360.99	2012.10.18	2042.10.18	Dundgobi	Bayanargalan, Gurnvsaikhan	LLC
1200	5004063	Double munkh	MV-017186	17186 construction material	Bukhug	19.88	2012.10.18	2042.10.18	Ulaanbaatar	Khan-Uul	LLC
1201	5101883	Zevduulga	MV-017189	17189 spar	Yamaat	148.43	2012.10.19	2042.10.19	Kheniti	Batorov	LLC
1202	3369978	TOUJ	MV-017191	17191 construction material	Bayantoirog	60.07	2012.10.19	2042.10.19	Dornod	Bayantumen	LLC
1203	2827875	Her He	MV-017192	17192 Molybdenum	Ukhaa Tolgoi	4,808.73	2012.10.19	2042.10.19	Umnugobi	Chobalsan	100% foreign investment
1204	5218624	Anandbayan tal	MV-017194	17194 spar	Zaraa	90.81	2012.10.22	2042.10.22	Sukhbaatar	Sukhbaatar	LLC
1205	5315425	BCMM	MV-017195	17195 construction material	Ungseinin Khundi-1	40.25	2012.10.24	2042.10.24	Ulaanbaatar	Khan-Uul	Joint company
1206	5522935	Ikh Gobi energy	MV-017196	17196 Coal	Tukhum-3	502.26	2012.10.26	2042.10.26	Dornogobi	Mandakh	100% foreign investment
1207	2075652	Bumbat	MV-017198	17198 Gold	Bubbar-5	71.12	2012.11.02	2042.11.02	Tuv	Zaamar	100% foreign investment
1208	5098023	Tentel	MV-017202	17202 Coal	Nguren Tolgoi	32.76	2012.11.15	2042.11.15	Dundgobi	Advaat	100% foreign investment
1209	2143097	Davaat	MV-017220	17220 construction material	Tsagaan Tolgoi	156.05	2012.11.22	2042.11.22	Bayan-Ulgii	Sagasi	LLC
1210	5087546	Zori itge butee	MV-017223	17223 construction material	Zeegt	27.23	2012.11.30	2042.11.30	Ulaanbaatar	Songinokhairkhan	LLC
1211	2780518	Jon Yuan	MV-017225	17225 Mixed metal	Salkhit	734.22	2012.12.04	2042.12.04	Dornod	Chobalsan	100% foreign investment
1212	5112885	Somnikhad	MV-017224	17224 Iron	Sonin Khangaal-1	350.56	2012.12.04	2042.12.04	Tuv	Bayantsogt	LLC
1213	5441021	MIGM	MV-017227	17227 construction material	Ukhaa Tolgoi	25.76	2012.12.05	2042.12.05	Ulaanbaatar	Nasikh	LLC
1214	5446317	Minkin khangaan tugul	MV-017231	17231 construction material	Bukhug	37.03	2012.12.11	2042.12.11	Ulaanbaatar	Khan-Uul	LLC
1215	5511712	Umarbayan	MV-017232	17232 tungsten	Ulaan-Uul	607.94	2012.12.13	2042.12.13	Tuv	Bayan-Unjul	100% foreign investment
1216	2070022	Naranuul trade	MV-017234	17234 Coal	Eedemt-3	4,749.39	2012.12.14	2042.12.14	Dundgobi	Bayanargalan, Govi-Ugtal, Gurun	LLC
1217	2763788	Khutu	MV-017238	17238 Gold	Tsaglin Denji	316.67	2012.12.19	2042.12.19	Bulgan	Burengkhagail	LLC
1218	5112486	Duchin delgerkh	MV-017239	17239 Coal	Tsagaan Chuluut	25.34	2012.12.24	2042.12.24	Umnugobi	Khulun	100% foreign investment
1219	2090511	Metal-Impe	MV-017241	17241 Aluminium	Tugul	402.54	2012.12.27	2042.12.27	Gobi-Altai	Sharga	LLC
1220	2034859	Mogoin gol	MV-017243	17243 Coal	Mogoin Gol	85.21	2013.01.15	2043.01.15	Khvsgul	Tsetserleg	JSC
1221	2732521	Khudrent	MV-017256	17256 spar	Khongor 3	24.93	2013.01.29	2043.01.29	Dornogobi	Dalanzargalan	LLC
1222	5110297	ZTH	MV-017257	17257 Gold	Gogzer Uul	341.48	2013.02.04	2043.02.04	Tuv	Sergelen	LLC
1223	6016138	Bayan metal	MV-017259	17259 Coal	Tsagaan Chuluut	25.34	2013.02.15	2043.02.15	Tuv	Bayan	LLC
1224	6043593	Bayan metal mining	MV-020502	20502 Gold	Tsagaan chuluut mountain	424.73	2013.02.15	2043.02.15	Tuv	Bayan	LLC
1225	6043429	Reo mining	MV-020573	20573 Gold	Tsagaan chuluut mountain	641.28	2013.02.15	2043.02.15	Tuv	Bayan	LLC
1226	5220203	Zanadu energy resources mongo	MV-017279	17279 Coal	Tsagaan Undur Tolgoi	611.19	2013.04.01	2043.04.01	Dornogobi	Ikh Khet	LLC
1227	5220203	Zanadu energy resources mongo	MV-017280	17280 Coal	Takhigt Uul	525.55	2013.04.01	2043.04.01	Dornogobi	Ikh Khet	LLC
1228	5105439	Talst dul	MV-017291	17291 spar	Tsakhir Tolgod	130.07	2013.04.08	2043.04.08	Dornogobi	Dalanzargalan	LLC
1229	2679868	Salkhit-Altai	MV-017292	17292 Coal	Khankhor Zag	1,623.80	2013.04.08	2043.04.08	Gobi-Altai	Alta, Bugat	LLC
1230	5650275	Talst Dul Bayajmal	MV-019889	19889 spar	Tsakhir Tolgod	124.29	2013.04.08	2043.04.08	Dornogobi	Dalanzargalan	LLC
1231	5220203	Zanadu energy resources mongo	MV-017294	17294 Coal	Khashaat	171.73	2013.04.11	2043.04.11	Dornogobi	Ikh Khet	LLC
1232	2848376	Teelin shonkhor	MV-017302	17302 construction material	Targatin Khundi	154.34	2013.04.17	2043.04.17	Dundgobi	Delgerkhagail	LLC
1233	5671833	Khur erdene baylag	MV-017301	17301 Coal	Baruun Ukhaz	1,085.20	2013.04.17	2043.04.17	Umnugobi	Noyon	100% foreign investment
1234	5530725	Altai metal mongolia	MV-017303	17303 lithium	Kharg Del	4,720.16	2013.04.18	2043.04.18	Dundgobi	Ulzit	LLC
1235	2872943	Tod-Undraga	MV-017304	17304 Gold	Bayangoljin Denj-1	158.16	2013.04.18	2043.04.18	Tuv	Zaamar	LLC
1236	2618176	Khanshashir	MV-017305	17305 spar	Doir	300.96	2013.04.23	2043.04.23	Kheniti	Bayan-Ovoo	100% foreign investment
1237	5170672	Peabody Winsway resources	MV-017309	17309 Coal	Khashaat Khudag	132.81	2013.04.29	2043.04.29	Dornogobi	Ikh Khet	100% foreign investment
1238	5663989	Khongor holding	MV-017310	17310 construction material	Dukh Bulhug	25.21	2013.04.30	2043.04.30	Tuv	Altanbulag	LLC
1239	5553199	Morindava daigra	MV-017314	17314 construction material	Morin Davaa-2	119.44	2013.05.07	2043.05.07	Ulaanbaatar	Khan-Uul	LLC
1240	5199077	Usukh zoos	MV-017317	17317 Coal	Khuren Shand	350.13	2013.05.27	2043.05.27	Umnugobi	Gurvantes	LLC
1241	5287227	MKMN mining	MV-017321	17321 copper	Kharat Uul	5,562.73	2013.06.03	2043.06.03	Dornogobi	Mandakh	100% foreign investment
1242	5528974	BBN	MV-017325	17325 Iron	Ar Teel	133.12	2013.06.05	2043.06.05	Bulgan	Burengkhagail	LLC
1243	2662507	Mandakhbulag	MV-017329	17329 construction material	Ukhaa Tolgoi	2,144.28	2013.06.18	2043.06.18	Ulaanbaatar	Khan-Uul	LLC
1244	2095025	Mongol Alt MAK	MV-017334	17334 Coal	Adzun Chuluunin Khundi	4,038.94	2013.06.21	2043.06.21	Dornod	Bayantumen	LLC
1245	2887134	Khargad Exploration LLC	MV-017336	17336 Coal	Tsakhir Khudag	8,340.01	2013.06.24	2043.06.24	Umnugobi	Khankhongor	100% foreign investment
1246	5070851	Mniit toont	MV-017337	17337 tungsten	Shar Khad	323.83	2013.06.25	2043.06.25	Sukhbaatar	Tumentsovt	LLC
1247	2147707	Easternroad	MV-017338	17338 construction material	Erdentsogt Uul	68.22	2013.06.26	2043.06.26	Ulaanbaatar	Khan-Uul	LLC
1248	5275771	CBGN	MV-017341	17341 construction material	Shandain Tolgoi	55.49	2013.07.02	2043.07.02	Ulaanbaatar	Khan-Uul	LLC
1249	2867931	Geo-Erin	MV-017352	17352 spar	Ukhaz Ovoo	124.20	2013.07.04	2043.07.04	Dundgobi	Advaat	LLC
1250	5080553	Tsakhirtsaagan gol	MV-017350	17350 Iron	Maikhan Tolgoi	231.77	2013.07.05	2043.07.05	Kheniti	Darkhan	LLC
1251	5508906	Modun resources	MV-017349	17349 Coal	Nuurst	2,497.04	2013.07.09	2043.07.09	Tuv	Arkhus, Bayan, Bayanargalan	100% foreign investment
1252	2859765	Boitshen	MV-017363	17363 Gold	Aigarin Erger	147.74	2013.08.03	2043.08.03	Tuv	Khyragas	LLC
1253	5169667	Teserbadam	MV-017365	17365 Gold	Delgerkh	507.30	2013.08.15	2043.08.15	Uvs	Khyragas	LLC
1254	5102081	Rich fluorte	MV-017367	17367 spar	Tsagaan Undur-3	158.07	2013.08.15	2043.08.15	Kheniti	Darkhan	LLC
1255	5421624	JPF	MV-017368	17368 Gold, silver	Zuun	303.92	2013.08.19	2043.08.19	Dundgobi	Gurvasaikhan	LLC
1256	5396786	Irmunboso	MV-017371	17371 Gold	Orkhontul-4	1,079.62	2013.08.21	2043.08.21	Selenge	Orkhontul	LLC
1257	2801019	Nonferros metall mining	MV-017372	17372 zinc	Salkhitin Bor Tolgoi	1,261.06	2013.08.23	2043.08.23	Sukhbaatar	Sukhbaatar	LLC
1258	5533392	Moncoal petro mining	MV-017375	17375 Coal	Tsaidam	1,331.50	2013.08.29	2043.08.29	Tuv	Bayan	LLC
1259	5533392	Moncoal petro mining	MV-017376	17376 Coal	Tsaidam Khundi	831.62	2013.08.29	2043.08.29	Tuv	Bayan	LLC
1260	5533392	Moncoal petro mining	MV-017377	17377 Coal	Zuun Tsaidam	1,174.81	2013.08.29	2043.08.29	Tuv	Bayan	LLC
1261	2871505	Gold Senniy Mongolia	MV-017378	17378 Gold	Sumtin Khooli	199.29	2013.09.03	2043.09.03	Dornod	Bayandun	LLC

Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	License number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1318	5208181	SHUT	MV-017534	17534 Iron	Batshireet-1	562.29	2014.05.14	2044.05.14	Xhenti	Batshireet, Ummudelger	LLC
1319	2871777	Mongolian altan ayal	MV-017535	17535 copper	Tsagaan Suvraga	6,674.37	2014.05.14	2044.05.14	Dornogobi	Mandakh	LLC
1320	5554111	Boordjoutin tal	MV-017536	17536 Coal	Ulaan Ovoo	7,408.68	2014.05.14	2044.05.14	Tov	Bayan, Bayanjargalan	LLC
1321	50656738	Nuudelchin Iron Resource	MV-017539	17539 Iron	Ulaiz Ovoo	367.84	2014.05.20	2044.05.20	Bulgan	Bumshigal	LLC
1322	5097657	Venera-Altai	MV-017540	17540 Coal	Tsakhir	708.35	2014.05.27	2044.05.27	Gobi-Altai	Tugrug	LLC
1323	2871777	Mongolian altan ayal	MV-017541	17541 copper	Turnen Ulzi Uul	10,642.80	2014.05.27	2044.05.27	Dornogobi	Mandakh	LLC
1324	2074192	Erdenet	MV-017545	17545 clay	Baruun Erdene-5	71.29	2014.06.04	2044.06.04	Orkhon	Jargalan	LLC
1325	2586271	Achmandal	MV-017546	17546 clay	Saigana Davaa 1	81.42	2014.06.04	2044.06.04	Ulaanbaatar	Sukhbaatar	LLC
1326	2809882	Selenge minerals	MV-017548	17548 Gold	Boroo	574.98	2014.06.04	2044.06.04	Selenge	Bayangol	LLC
1327	5814588	Com escort	MV-017594	17594 clay	Tsagaan Davaa 1	53.62	2014.06.04	2044.06.04	Ulaanbaatar	Sukhbaatar	LLC
1328	5070287	Dornin chuluulag	MV-017551	17551 Coal	Nuurstin Khudag	1,505.36	2014.06.09	2044.06.09	Sukhbaatar	Asgat, Sukhbaatar	LLC
1329	2025833	Shokhot tsagaan bulag	MV-017555	17555 construction material	Shand Khudag	35.49	2014.06.17	2044.06.17	Tuv	Bayan	LLC
1330	5091428	BMU	MV-017556	17556 construction material	Elst-Gol	19.29	2014.06.20	2044.06.20	Ulaanbaatar	Bumshigal	LLC
1331	2063158	Tevkhen	MV-017566	17566 construction material	Shand khudag -2	11.05	2014.07.03	2044.07.03	Tuv	Bayan	LLC
1332	5564889	Bayanurhai	MV-017567	17567 construction material	Shand khudag	95.49	2014.07.03	2044.07.03	Tuv	Bayan	LLC
1333	5244552	Coal Adventures	MV-017568	17568 Gold	Tsagaan Gorgor 2	960.35	2014.07.03	2044.07.03	Selenge	Orkhontuul	LLC
1334	2085399	Arslan trade	MV-017569	17569 construction material	Elst	40.28	2014.07.04	2044.07.04	Ulaanbaatar	Nalaih	LLC
1335	2730588	Mogol international	MV-017570	17570 Coal	Khagtiin Sevees Uul	14,465.10	2014.07.09	2044.07.09	Gobi-Altai	Bugut	LLC
1336	2730588	Mogol international	MV-017572	17572 silver, lead	Shavegtai Uul	182.78	2014.07.09	2044.07.09	Khovd	Munt	LLC
1337	2542838	Uyankhairkhan	MV-017574	17574 construction material	Nomgon	38.55	2014.07.10	2044.07.10	Ulaanbaatar	Nalaih	LLC
1338	5132053	Commonnax	MV-017575	17575 Coal	Khumiult 2	6,129.84	2014.07.10	2044.07.10	Tuv	Bayanjargalan	100% foreign investment
1339	5190478	B Y H	MV-017577	17577 construction material	Shokhot-1	1,966.16	2014.07.16	2044.07.16	Sukhbaatar	Sukhbaatar	LLC
1340	2875578	Universal copper	MV-017579	17579 Copper	Bayan-Agaltan	5,154.57	2014.07.17	2044.07.17	Bayankhongor	Bayangol	LLC
1341	5485312	Universal Mineral Exploration	MV-017580	17580 Gold, silver	Khundun Uul	1,399.32	2014.07.28	2044.07.28	Gobi-Altai	Tonkhil	LLC
1342	2861852	MandGobi	MV-017585	17585 Gold	Ulaan Chuluu	1,712.88	2014.08.08	2044.08.08	Dornogobi	Erdene	LLC
1343	5234018	Gyalazakh-Erdenes	MV-017590	17590 construction material	Bayannuur	752.78	2014.08.15	2044.08.15	Bulgan	Bayannuur	100% foreign investment
1344	5021893	Tinakh	MV-017591	17591 Gold	Balgaini Ar Khooloi	71.15	2014.08.15	2044.08.15	Bayankhongor	Galuit	LLC
1345	5311918	Yendene gazar	MV-017592	17592 Coal	Batshig Agaltan	214.09	2014.08.15	2044.08.15	Dornogobi	Khurmen	100% foreign investment
1346	5420172	A H G metals group	MV-017598	17598 Iron	Bayarmod	142.08	2014.08.20	2044.08.20	Xhenti	Tsienhermandal	100% foreign investment
1347	2060825	Dayan-Orgil	MV-017603	17603 construction material	Naran	54.73	2014.08.29	2044.08.29	Ulaanbaatar	Songinokhairkhan	LLC
1348	5161975	Tunshan shiandon	MV-017604	17604 Molybdenum	Khargaini Am 1	42.12	2014.09.05	2044.09.05	Tuv	Bornuur	100% foreign investment
1349	2762463	STBL	MV-017606	17606 Gold	Denderg Ovoo	97.20	2014.09.09	2044.09.09	Tuv	Bayan	LLC
1350	5095549	Altan huder	MV-017627	17627 copper	Chandman Undur	242.70	2014.09.11	2044.09.11	Khovd	Altai	LLC
1351	2611961	Monsonod	MV-017610	17610 construction material	Shir	37.36	2014.09.11	2044.09.11	Darhan-Uul	Khongor	Joint company
1352	2337231	Olgobulag	MV-017611	17611 Coal	Tukhum	470.82	2014.09.19	2044.09.19	Sukhbaatar	Sukhbaatar	LLC
1353	5034396	JFC	MV-017615	17615 Gold	Uvuljuni Ekh	378.13	2014.09.24	2044.09.24	Xhenti	Jargaltkhaan	LLC
1354	5168724	Ichlegkhaikhan	MV-017616	17616 construction material, clay	Suum Gazar	39.33	2014.09.24	2044.09.24	Ulaanbaatar	Nalaih	LLC
1355	5473055	Maimtorm	MV-017617	17617 construction material, clay	Bayan-Agaltan	713.16	2014.09.29	2044.09.29	Dornogobi	Dalanzargalan	LLC
1356	5031974	Sodgazar	MV-017621	17621 rare metals	Undur Tsakhir	1,690.71	2014.10.01	2044.10.01	Gobi-Altai	Tsakhir	LLC
1357	5209307	Brit osians kumie	MV-017624	17624 Tungsten	Khukh Bulag	157.08	2014.10.08	2044.10.08	Khovd	Altai	100% foreign investment
1358	5214629	Sharlangol	MV-017625	17625 construction material	Khongor Ovoo	588.48	2014.10.10	2044.10.10	Dundgobi	Guvansaikhon	LLC
1359	5095549	Altan huder	MV-017626	17626 Iron	Chandmani Nuruu	236.42	2014.10.13	2044.10.13	Gobi-Altai	Tseel	100% foreign investment
1360	5095549	Altan huder	MV-017627	17627 copper	Chandman Undur	262.38	2014.10.13	2044.10.13	Sukhbaatar	Erdenesagaan	100% foreign investment
1361	5150388	Myangan jigur	MV-017629	17629 Iron	Mandakhin Khundi	4,178.42	2014.10.14	2044.10.14	Arkhangai	Battseangel, Tuvshruleh	100% foreign investment
1362	5103169	Epidot	MV-017630	17630 Coal	Aman Gol	6,352.79	2014.10.15	2044.10.15	Bayankhongor	Bayan-Undur	Joint company
1363	5180244	Khuvbilegt	MV-017635	17635 gold, mixed metals	Salkhit -2	1,510.65	2014.10.20	2044.10.20	Dornod	Chobalsan	LLC
1364	5113008	Togvorkhad	MV-017637	17637 Coal	Khukhten Nuruu	420.24	2014.10.20	2044.10.20	Sukhbaatar	Erdenesagaan	LLC
1365	5113008	Togvorkhad	MV-017638	17638 Coal	Khukhten Nuruu 1	262.38	2014.10.20	2044.10.20	Sukhbaatar	Erdenesagaan	LLC
1366	2872943	Tod-Undraga	MV-017642	17642 Gold	Bayangolin Denj-1	143.55	2014.10.22	2044.10.22	Tuv	Zaamar	LLC
1367	2872943	Tod-Undraga	MV-017643	17643 Gold	Bayangolin Denj-2	78.33	2014.10.22	2044.10.22	Tuv	Zaamar	LLC
1368	2872943	Tod-Undraga	MV-017644	17644 Gold	Bayangolin Denj-3	26.29	2014.10.22	2044.10.22	Tuv	Zaamar	LLC
1369	5236832	Mineral	MV-017641	17641 spar	Choi Uul	84.83	2014.10.23	2044.10.23	Xhenti	Gashar	LLC
1370	5109245	Ekhmoron	MV-017656	17656 Aluminium	Dushin Gol	184.30	2014.11.04	2044.11.04	Khovd	Alag-Erdene	LLC
1371	5109345	Ekhmoron	MV-017658	17658 Aluminium	Uvur Marsat Gol	804.04	2014.11.04	2044.11.04	Khuvsgul	Alag-Erdene	LLC
1372	2725711	Uils construction	MV-017660	17660 construction material	Lamin Khid	21.58	2014.11.04	2044.11.04	Orkhon	Bayan-Undur	LLC
1373	2708701	Bayan airag Exploration	MV-017666	17666 Gold	Baruun Bortolgoi -1	3,910.87	2014.11.06	2044.11.06	Zavkhan	Duruvjin	Joint company
1374	2817179	Monkhterguun	MV-017662	17662 construction material	Baruun Nuruu	37.49	2014.11.06	2044.11.06	Darhan-Uul	Sharimgol	LLC
1375	5584469	Galay mining mongolia	MV-017663	17663 copper	Khutag Uul	11,115.85	2014.11.06	2044.11.06	Dornogobi	Khuvsgul	100% foreign investment
1376	5101468	Buleen-Undraga	MV-017665	17665 Gold	Buleen Khundi	25.39	2014.11.07	2044.11.07	Selenge	Orkhontuul	LLC
1377	5116767	Khasdavaa	MV-017669	17669 spar	Jargaltai Uul	50.44	2014.11.11	2044.11.11	Dundgobi	Bayanjargalan	LLC
1378	5084903	Soronzontolgoi	MV-017671	17671 Iron	Soronzon Tolgoi	2,876.46	2014.11.17	2044.11.17	Sukhbaatar	Munkh Khaan, Tuvshinshree	LLC
1379	2546465	Etrana	MV-017684	17684 construction material	Saig Tolgoi	114.08	2014.12.12	2044.12.12	Tuv, Ulaanbaatar	Bayan, Bagakhnagai	LLC
1380	5180045	Sodgangaig	MV-017686	17686 Coal	Tsakhir	675.48	2014.12.12	2044.12.12	Sukhbaatar	Erdenesagaan	100% foreign investment
1381	5097657	Venera-Altai	MV-017685	17685 Coal	Tsakhir	570.44	2014.12.12	2044.12.12	Gobi-Altai	Tugrug	LLC
1382	5086353	Tsengazar	MV-017689	17689 construction material	Duruvjin	542.21	2014.12.17	2044.12.17	Gobi-Altai	Tsakhir	LLC
1383	5303486	Sarmaideit	MV-017694	17694 spar	Tushets	146.13	2014.12.26	2044.12.26	Dornogobi	Airag, Dalanzargalan	LLC
1384	2063192	Beren group	MV-017695	17695 Coal	Bayan Duurekh	366.18	2015.01.05	2045.01.05	Bulgan	Guvantbulag	LLC
1385	2845278	Tevshin shonhor	MV-017700	17700 construction material	Shand	439.45	2015.01.05	2045.01.05	Dornogobi	Urgui	LLC
1386	2662467	Khogtor Shanaga	MV-017707	17707 Coal	Shand	78.88	2015.01.19	2045.01.19	Uvs	Bukhmarun	Joint company
1387	5050138	Minyu shishi	MV-020494	20494 Coal	Alag Undur	513.16	2015.01.23	2045.01.23	Dornogobi	Saikhandulaan	100% foreign investment
1388	2075768	Arg gal	MV-017743	17743 construction material	Shand khudag	36.42	2015.01.28	2045.01.28	Tuv	Bayan	JSC
1389	5154766	Fubek	MV-017770	17770 construction material	Shand khudag	986.20	2015.01.30	2045.01.30	Ulaanbaatar	Nalaih	LLC
1390	5184827	Grestparagon	MV-017771	17771 construction material	Ordog Uul	92.48	2015.01.31	2045.01.31	Ulaanbaatar	Khan-Uul	LLC
1391	5197554	Dornin zeolit	MV-017890	17890 zeolit	Tsagaan Tsavlin Khudag	88.36	2015.02.13	2045.02.13	Dornogobi	Sainshand	LLC
1392	5513766	Blackplanet	MV-018811	17881 gold, mixed metals	Alag Uul -1	1,822.18	2015.02.16	2045.02.16	Khovd	Altai	LLC
1393	5152542	Tengri Petro Chemicals	MV-018816	18116 Coal	Tsairdam	3,071.14	2015.03.11	2045.03.11	Tuv	Bayan	LLC
1394	5152542	Tengri Petro Chemicals	MV-018817	18117 Coal	Tsairdam	1,910.07	2015.03.11	2045.03.11	Tuv	Bayan	LLC
1395	5191823	Remcon JSC	MV-018819	18119 construction material	Ik Nart	2,238.34	2015.03.13	2045.03.13	Dornogobi	Dalanzargalan	JSC
1396	5250682	Shine lion nen yuan	MV-018164	18164 spar	Ar Ulaan	246.35	2015.03.16	2045.03.16	Umnugobi	Mandal-Ovoo	100% foreign investment
1397	5923581	Mushguu mining	MV-018219	18219 Gold	Mushguu	2,096.29	2015.03.19	2045.03.19	Bayan-Ulgii	Sagasi, Ulaankhus	LLC
1398	2074589	Tefthy mining	MV-018291	18291 Coal	Tsagaan Arin Davaa	733.28	2015.03.25	2045.03.25	Khovd	Darvi	LLC
1399	2807459	Tefthy mining	MV-018293	18293 Coal	Bayanin Khooloi	398.28	2015.03.25	2045.03.25	Khovd	Darvi	LLC
1400	5005094	Central Asia mining	MV-018330	18334 copper	Tsakhirin Nuruu-2	4,701.55	2015.03.30	2045.03.30	Uvurkhanga	Bayan-Undur, Burd	LLC
1401	5554535	Gunnutula	MV-018410	18410 construction material	Kimi 2	182.86	2015.04.01	2045.04.01	Ulaanbaatar	Bagakhangai	LLC
1402	5452503	ML Tashiut Ovoo	MV-018500	18500 Iron	Alag-2	104.37	2015.04.09	2045.04.09	Sukhbaatar	Khazat	Joint company
1403	5192269	Blu sky horse	MV-018496	18496 Coal	Agat Tolgod	2,226.77	2015.04.10	2045.04.10	Dornogobi	Dalanzargalan	Joint company
1404	5155827	Petrocol	MV-018498	18498 Coal	Khaghtin Khooloi	781.85	2015.04.10	2045.04.10	Tuv	Bayan, Bayanjargalan	LLC
1405	3429052	Tevshin Nuurs	MV-018499	18499 Coal	Tevshin Govi	877.04	2015.04.10	2045.04.10	Dundgobi	Saintsagaan	LLC
1406	5522935	Ikli Gobi energy	MV-018548	18548 Coal	Tukhum-3	1,682.48	2015.04.15	2045.04.15	Dornogobi	Mandakh	100% foreign investment
1407	5105625	Khongon geges ord	MV-018564	18564 construction material	Bluit	312.88	2015.04.16	2045.04.16	Dundgobi	Dalanzargalan	LLC
1408	5117178	Batbrothers	MV-018652	18652 Gold	Dorgonot, Ulaan ukhaa	269.28	2015				



Appendix 16.b: List of active production licences (as of 31 December 2016)

No.	Company registration number	Company name	Licence number	Mineral type	Area name	Area size (ha)	Date issued	Expiration date	Aimag	Soum	Legal entity types
1465	5376467	Biiegtsaikhan uul	MV-020098	20098 Coal	Khar Toiron	23,062.99	2015.11.18	2045.11.18	Dundgobi	Gurvansaikhan, Ulziit	LLC
1466	2869594	Alishaa hairhan	MV-020123	20123 spar	Dartsagt	792.73	2015.11.19	2045.11.19	Umnugobi	Khurmen	100% foreign investment
1467	2546874	Tushievgobi	MV-020224	20224 Iron	Zaundeny-2	171.85	2015.11.25	2045.11.25	Bayankhongor	Bumbur	LLC
1468	2095025	Mongol Alt MAK	MV-020297	20297 Coal	Khust	1,215.87	2015.12.02	2045.12.02	Dundgobi	Bayanjargalan, Gobi-Ugtaal, Gur	LLC
1469	2095025	Mongol Alt MAK	MV-020387	20387 construction material	Khant	12.60	2015.12.14	2045.12.14	Tuv	Altanbulag	LLC
1470	5586119	AqSora	MV-020419	20419 Coal	Shivee-1	549.41	2015.12.31	2045.12.31	Govisumber, Dornogobi	Shiveegovi, Dalanjargalan	100% foreign investment
1471	5586119	AqSora	MV-020420	20420 Coal	Shivee-2	612.70	2015.12.31	2045.12.31	Gobisumber	Shiveegovi	100% foreign investment
1472	5586119	AqSora	MV-020421	20421 Coal	Shiveegovi-1	7,962.71	2015.12.31	2045.12.31	Govisumber, Dornogobi	Sumber, Shiveegovi, Dalanjargalan	100% foreign investment
1473	5586119	AqSora	MV-020423	20423 Coal	shiveegovi	5,447.21	2015.12.31	2045.12.31	Gobisumber	Sumber, Shiveegovi,	100% foreign investment
1474	5586119	AqSora	MV-020424	20424 Coal	Khuren Dukh	21,893.14	2015.12.31	2045.12.31	Gobisumber	Sumber, Shiveegovi,	100% foreign investment
1475	5720443	Argold	MV-020426	20426 Gold	Burnbat-6	66.45	2016.01.04	2046.01.04	Tuv	Zaamar	LLC
1476	5084555	SouthGobi Sands LLC	MV-020436	20436 Coal	Ovoot Tolgoi	2,473.40	2016.01.12	2046.01.12	Umnugobi	Gurvantes	100% foreign investment
1477	5113636	Atkhay	MV-020435	20435 Construction material	Altan od	101.71	2016.01.12	2046.01.12	Umnugobi	Khantbag	LLC
1478	5106856	Nagarsanz	MV-020444	20444 Coal	Ulsan chuluut	783.36	2016.01.21	2046.01.21	Sukhbaatar	Sukhbaatar	LLC
1479	5084555	SouthGobi Sands LLC	MV-020451	20451 Coal	Ovoot Tolgoi	8,796.37	2016.01.25	2046.01.25	Umnugobi	Gurvantes, Noyon	100% foreign investment
1480	5215331	Talst burkhant	MV-020453	20453 spar	Baruun Tsagaan Del	157.38	2016.01.27	2046.01.27	Dornogobi	Dalanjargalan	100% foreign investment
1481	2864193	Ideal systems	MV-020456	20456 Gold	Tugul	1,182.27	2016.02.04	2046.02.04	Khovd	Must	100% foreign investment
1482	2715619	Erdenesaj	MV-020458	20458 copper	Zaasagin Tal	1,840.53	2016.02.04	2046.02.04	Tuv	Buren	Joint company
1483	5352959	Khong chang li	MV-020459	20459 Wolfram, tin	Khujkhaan	83.27	2016.02.04	2046.02.04	Khentii	Tsenkhermandal	100% foreign investment
1484	5137438	MNCRl	MV-020463	20463 Coal	Uvurtsagaan-1	1,082.71	2016.02.08	2046.02.08	Umnugobi	Nomgon	100% foreign investment
1485	5473055	Maintomor	MV-020471	20471 Iron	Mogotin Ar	71.66	2016.02.24	2046.02.24	Dornogobi	Dalanjargalan	LLC
1486	5108195	JRTB	MV-020474	20474 Construction material	Ulziit	3,000.62	2016.02.29	2046.02.29	Dundgobi	Undurshil	LLC
1487	5935539	Zaamar gold	MV-020483	20483 Gold	Bumbat-3	812.67	2016.03.04	2046.03.04	Tuv	Zaamar	LLC
1488	5073189	Itlgold	MV-020484	20484 Gold	Baga Naimgan	63.01	2016.03.04	2046.03.04	Tuv	Zaamar	LLC
1489	2028239	Tulgat trade	MV-020485	20485 Construction material	Khukh bulag	94.48	2016.03.16	2046.03.16	Ulaanbaatar	Songinokhairkhan	LLC
1490	5376637	EKTU	MV-020487	20487 Lanthanum, cerium	Elsel	1,561.28	2016.03.23	2046.03.23	Dornogobi	Khatanbulag	Joint company
1491	5183154	Erdeniin tsakhirmaa tal	MV-020492	20492 Gold	Ikh bulag	701.15	2016.03.25	2046.03.25	Tuv	Bayan	LLC
1492	4000817	Energy Empire	MV-020495	20495 Construction material	Arsan sair	44.38	2016.03.30	2046.03.30	Uvs	Tarialan	100% foreign investment
1493	5328772	Millennium storm	MV-020496	20496 Gold	Unegtiin ovoo	1,445.30	2016.03.31	2046.03.31	Tuv	Delgerkhaan	100% foreign investment
1494	5179394	Tsanzunli	MV-020501	20501 graphite	Zuun tsagaan khoshuu	529.38	2016.04.07	2046.04.07	Tuv	Bayanjargalan	100% foreign investment
1495	6015093	Khairkhan tolgoi mining	MV-020511	20511 Coal	Khairkhan tolgoi	5,178.88	2016.04.22	2046.04.22	Umnugobi	Gurvantes	LLC
1496	2872722	Khulslemj	MV-020512	20512 Gold, Metal	Tuulin Zuun Denj	251.44	2016.04.22	2046.04.22	Bulgan	Burekhangai	LLC
1497	5104483	Amkhagold	MV-020522	20522 Gold	Khurai khundi	46.21	2016.05.03	2046.05.03	Dornod	Bayandun	LLC
1498	5260833	Gobi-Ereen	MV-020524	20524 Gold	Nuust mountain-3	864.23	2016.05.04	2046.05.04	Uvs	Turgen	LLC
1499	5194075	Jiregkhegerel	MV-020527	20527 Gold	Khadagtai	653.73	2016.05.09	2046.05.09	Khentii	Tsenkhermandal	LLC
1500	5176727	Agm mining	MV-020529	20529 Copper, zinc	Toromkhon	2,899.28	2016.05.12	2046.05.12	Umnugobi	Gurvantes	Joint company
1501	5515882	Uguubayan khanga	MV-020533	20533 Gold	Ar Tamsag 1-2-2	326.53	2016.05.16	2046.05.16	Selenge	Orkhontuul	LLC
1502	2878992	Brave heart resources	MV-020534	20534 Gold, copper	Embuu tolgoi	844.73	2016.05.16	2046.05.16	Khovd	Zereg	100% foreign investment
1503	5248809	Mongolian Minerals Pty	MV-020542	20542 Spar	Tsagaan Chuluut	63.20	2016.05.23	2046.05.23	Sukhbaatar	Tuvshinshiree	100% foreign investment
1504	2654852	Monzol	MV-020559	20559 Iron	Ikh Noyonin Middle Part	86.73	2016.05.26	2046.05.26	Dornogobi	Dalanjargalan	LLC
1505	5353246	Khulmorit mining	MV-020561	20561 Copper	Khul morit	989.90	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur	LLC
1506	5353246	Khulmorit mining	MV-020562	20562 Copper	Ulsan tolgoi	975.68	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur	LLC
1507	5353246	Khulmorit mining	MV-020563	20563 Copper	Khul morit-1	206.63	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur	LLC
1508	5353246	Khulmorit mining	MV-020564	20564 Copper	Khuli morit	494.93	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur	LLC
1509	6004296	Orient mining investment	MV-020565	20565 Gold	Tuulin zuun denj	902.44	2016.05.27	2046.05.27	Bulgan	Burekhangai	100% foreign investment
1510	5198429	UGCHL	MV-020566	20566 Gold	Olonbulag	2,000.03	2016.05.27	2046.05.27	Gobi-Altai	Altai	100% foreign investment
1511	2878992	Brave heart resources	MV-020574	20574 Gold, copper	Jargaltan-1	428.57	2016.06.06	2046.06.06	Khovd	Zereg	100% foreign investment
1512	5307021	Gobi metal	MV-020579	20579 Gold	Bar tolgoi	208.63	2016.06.16	2046.06.16	Tuv	Zaamar	LLC
1513	2549832	Khukhdel-Invest	MV-020587	20587 Gold	Khar serveen	1,515.57	2016.06.28	2046.06.28	Dornod	Matad	Joint company
1514	5502292	Voyager Mineral resources	MV-020591	20591 Gold, copper	Dalzin uvur	791.61	2016.07.01	2046.07.01	Bayankhongor	Bumbur	LLC
1515	5324998	Khunnu altai minerals	MV-020595	20595 Coal	Sereegin undur	8,622.58	2016.07.08	2046.07.08	Gobi-Altai	Tugrug	LLC
1516	5603321	Shanikh coke and coal chemicals	MV-020596	20596 Coal	Bayan-us	4,824.18	2016.07.08	2046.07.08	Dornod	Bayanurmen, Matad	100% foreign investment
1517	5394495	Khunnu Gobi altai	MV-020594	20594 Coal	Khujirtin Am	216.94	2016.07.09	2046.07.09	Gobi-Altai	Tugrug	LLC
1518	2655772	Erdes Holding	MV-020601	20601 Gold	Buyantzin Khundi	1,653.66	2016.07.22	2046.07.22	Bayankhongor	Bayanbulag	LLC
1519	5809797	I.B.B.I	MV-020602	20602 Gold	Dorgonot, Ulsan khaa	3,506.94	2016.07.25	2046.07.25	Tuv	Zaamar	LLC
1520	5199123	Tsaimekh	MV-020603	20603 Gold	Bayantal	1,044.89	2016.07.27	2046.07.27	Tuv	Bayan	LLC
1521	2708345	Land Mongolia	MV-020606	20606 construction material	Bukht Uul	158.28	2016.07.28	2046.07.28	Sukhbaatar	Sukhbaatar	Joint company
1522	5195867	Takarsaj	MV-020607	20607 Gold	Chuluut	700.90	2016.07.29	2046.07.29	Tuv	Bayan	LLC
1523	5294495	Khunnu Gobi altai	MV-020611	20611 Coal	Khujirtin Am	318.53	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1524	5294495	Khunnu Gobi altai	MV-020612	20612 Coal	Khujirtin Am	881.67	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1525	5294495	Khunnu Gobi altai	MV-020613	20613 Coal	Khujirtin Am	18.06	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1526	5294495	Khunnu Gobi altai	MV-020614	20614 Coal	Khujirtin Am	176.88	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1527	5294495	Khunnu Gobi altai	MV-020615	20615 Coal	Khujirtin Am	9.96	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1528	5294495	Khunnu Gobi altai	MV-020616	20616 Coal	Khujirtin Am	36.82	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1529	5324998	Khunnu altai minerals	MV-020608	20608 Coal	Tsagduult mountain	1,082.58	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1530	5324998	Khunnu altai minerals	MV-020609	20609 Coal	Tsagduult mountain	21,041.89	2016.07.29	2046.07.29	Gobi-Altai	Tugrug, Tseel	LLC
1531	5394495	Khunnu Gobi altai	MV-020610	20610 Coal	Khujirtin Am	542.66	2016.07.29	2046.07.29	Gobi-Altai	Tugrug	LLC
1532	5315603	Ejellei	MV-020621	20621 Gold	Erdenes Tolgoi	5,853.65	2016.06.04	2046.06.04	Dornod	Dashbaatar	100% foreign investment
1533	2074737	Gurvansaikhan	MV-020631	20631 Uranium	Gurvansaikhan	2,810.40	2016.09.20	2046.09.20	Dundgobi	Gurvansaikhan	Joint company
1534	2074737	Gurvansaikhan	MV-020633	20633 Uranium	Choir	10,386.24	2016.09.20	2046.09.20	Dundgobi	Bayanjargalan, Undurshil	Joint company
1535	2074737	Gurvansaikhan	MV-020634	20634 Uranium	Ulziit	10,665.22	2016.09.20	2046.09.20	Sukhbaatar	Tuvshinshiree, Uulbayan	Joint company
1536	6088759	Force gold mining	MV-020628	20628 Gold	Od	1,639.24	2016.09.20	2046.09.20	Zavkhan	Ulgamal	LLC
1537	2074737	Gurvansaikhan	MV-020629	20629 Uranium	Khairkhan	4,828.42	2016.09.20	2046.09.20	Dundgobi	Ulziit	Joint company
1538	5108799	Burnan-Olz	MV-020637	20637 Coal	Tsagaan Chuluut	2,521.63	2016.09.22	2046.09.22	Dornod	Matad	LLC
1539	5962862	Mongolia Megatech manufacturing	MV-020636	20636 Crystal	Urd zala	203.86	2016.09.22	2046.09.22	Dornogobi	Saikhandulaan	100% foreign investment
1540	5058996	Khasgaa	MV-020638	20638 Construction material	Khargaset-2	26.46	2016.09.27	2046.09.27	Ulaanbaatar	Naisikh	LLC
1541	2091786	Gurventsanga	MV-020659	20659 Gold	Ulnunt, Narin Jalga	1,042.94	2016.10.17	2046.10.17	Tuv	Zaamar	LLC
1542	5353319	Balintolgoi mining	MV-020660	20660 Gold	Balintolgoi	398.86	2016.10.17	2046.10.17	Gobi-Altai	Erdenes	LLC
1543	2736578	Delger-Orkhon	MV-020661	20661 Construction material	Morin tolgoi	145.99	2016.10.18	2046.10.18	Darkhan-Uul	Sharingol	LLC
1544	5456794	N.C.G.T	MV-020665	20665 Gold	Khurai	290.57	2016.10.25	2046.10.25	Gobi-Altai	Biger	LLC
1545	5367552	Naigarkhondi	MV-020664	20664 Molibden, Gold, Copper	Suman khad	5,235.99	2016.10.25	2046.10.25	Khovd	Erdenes	LLC
1546	5455219	Dungold	MV-020666	20666 Construction material	Shargatin mountain	1,144.62	2016.10.25	2046.10.25	Khovd	Durgun	LLC
1547	2869594	Alishaa hairhan	MV-020667	20667 graphite	Dartsagt	2,838.13	2016.10.26	2046.10.26	Umnugobi	Nomgon	100% foreign investment
1548	5138175	MCCM	MV-020669	20669 Gypsum	Arvijikh	2,593.21	2016.11.02	2046.11.02	Dundgobi	Delgerkhangai	LLC
1549	2054701	Gatsurt	MV-020670	20670 Gold	Biluit	376.59	2016.11.03	2046.11.03	Bayankhongor	Gurvanbulag	LLC
1550	5042836	MINVESSCO	MV-020674	20674 graphite	21 sentary	3,000.56	2016.11.08	2046.11.08	Dundgobi	Khuld	LLC
1551	5084555	SouthGobi Sands LLC	MV-020675	20675 Coal	Ovoot Tolgoi	780.52	2016.11.09	2046.11.09	Umnugobi	Bayandalai	100% foreign investment
1552	5084555	SouthGobi Sands LLC	MV-020676	20676 Coal	Ovoot Tolgoi	169.01	2016.11.09	2046.11.09	Umnugobi	Bayandalai	100% foreign investment
1553	5434254	Best copper gold corporation	MV-020708	20708 Gold, copper	Oyut mountain	583.36	2016.12.08	2046.12.08	Selenge	Eruu	LLC
1554	5924766	Erdenemining uils	MV-020710	20710 Iron	Zuun tsagaan khoshuu	924.28	2016.12.12	2046.12.12	Tuv	Bayanjargalan	100

Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
1	5545897	M.I.A	XA-019108-001-NE	2	Shijir	218.49	2015.09.03 11:58	2015.09.11	2015.10.05	2016.01.04	2019.01.04	Selenge	Bayangol	LLC
2	5545897	M.I.A	XA-019108-001-NE	2	Shijir	167.40	2015.09.03 11:58	2015.09.11	2015.10.05	2016.01.04	2019.01.04	Selenge	Zuunkharaa	LLC
3	5328918	Bayanchuluut gazar	XA-019154-001-NE	1	Gobi	9,156.46	2015.09.08 13:38	2015.09.11	2015.10.19	2016.01.04	2019.01.04	Dornogobi	Saikhandulaan	LLC
4	5874823	Oyu undral mandul	XA-019231-001-NE	1	OD	1,533.55	2015.09.11 16:12	2015.10.30		2016.01.04	2019.01.04	Bulgan	Buregkhantai	LLC
5	5941857	Altan origl resources	XA-019458-001-NE	2	Ukhaa ovoo	1,300.31	2015.10.06 17:31	2015.10.12	2015.12.09	2016.01.04	2019.01.04	Tuv	Bayan-Unjuaal	LLC
6	5941857	Altan origl resources	XA-019458-001-NE	2	Ukhaa ovoo	318.28	2015.10.06 17:31	2015.10.12	2015.12.09	2016.01.04	2019.01.04	Tuv	Buren	LLC
7	5551374	Agartan origl	XA-019494-001-NE	1	Agar	1,687.86	2015.10.08 12:11	2015.10.12		2016.01.04	2019.01.04	Dundgobi	Bayanjargalan	LLC
8	5181453	Suudertkhaikhan	XA-019532-001-NE	1	Artsunkheg	1,174.89	2015.10.13 09:00	2015.10.20	2015.11.19	2016.01.04	2019.01.04	Dornod	Bayandun	LLC
9	5993954	kh talin belchir	XA-019542-001-NE	2	Berkh	651.86	2015.10.13 13:21	2015.10.20		2016.01.04	2019.01.04	Tuv	Arkhuut	LLC
10	5993954	kh talin belchir	XA-019542-001-NE	2	Berkh	3.77	2015.10.13 13:21	2015.10.20		2016.01.04	2019.01.04	Tuv	Erdene	LLC
11	5305403	Aranjirbold	XA-019582-001-NE	1	Ulaan	949.91	2015.10.15 08:28	2015.10.22		2016.01.04	2019.01.04	Dornogobi	Airag	LLC
12	5864801	Kenross mining	XA-019623-001-NE	1	Saikhhan tulga	1,676.52	2015.10.16 11:21	2015.10.22		2016.01.04	2019.01.04	Dornogobi	Saikhandulaan	LLC
13	5898501	Shine jes grand uul uulkhai resources partners group	XA-019646-001-NE	1	Uushgiin uul	6,459.84	2015.10.20 10:27	2015.10.30		2016.01.04	2019.01.04	Dundgobi	Gurvansaikhan	100% foreign invested LLC
14	5556554	Main industry consulting	XA-019654-001-NE	1	Salaa	710.59	2015.10.20 13:23	2015.10.30		2016.01.04	2019.01.04	Tuv	Bayandelger	LLC
15	5921112	Khanul-Ers	XA-019657-001-NE	1	Jargalt	1,412.75	2015.10.20 14:07	2015.10.30	2015.11.10	2016.01.04	2019.01.04	Kheniti	Jargaltkhagan	LLC
16	5853621	Alphamonkor tex	XA-019678-001-NE	1	Ulaan	5,651.99	2015.10.21 13:34	2015.10.30		2016.01.04	2017.03.13	Dornogobi	Airag	LLC
17	5873533	Mungunpurev	XA-019680-001-NE	1	Khuvsugul	3,645.53	2015.10.21 13:59	2015.11.09		2016.01.04	2019.01.04	Dornogobi	Khuvsugul	LLC
18	5940338	Yanuskhayaz	XA-019684-001-NE	1	Tseengeg	6,023.78	2015.10.21 14:46	2015.10.30		2016.01.04	2019.01.04	Dundgobi	Undurshil	LLC
19	5097533	Turnurt-Urgoo	XA-019698-001-NE	1	Undurshil	18,277.12	2015.10.22 09:40	2015.11.02		2016.01.04	2019.01.04	Dundgobi	Undurshil	LLC
20	5392276	Shine-Ekh gobi	XA-019726-001-NE	1	Yant	3,315.02	2015.10.23 14:45	2015.10.30		2016.01.04	2019.01.04	Dornogobi	Airag	LLC
21	2665131	Turnurt-Urgoo	XA-019731-001-NE	1	Khet	3,174.27	2015.10.27 08:19	2015.11.04		2016.01.04	2017.03.13	Dornogobi	Saikhandulaan	LLC
22	5186552	Bayan mining	XA-019742-001-NE	1	Saikhhan	8,413.25	2015.10.27 08:44	2015.11.04		2016.01.04	2019.01.04	Dornogobi	ikh khet	LLC
23	5862242	Ochirdaiga	XA-019747-001-NE	2	Altanshiree	4,802.47	2015.10.27 10:44	2015.11.04		2016.01.04	2017.03.13	Dornogobi	Saikhandulaan	LLC
24	5882583	Ochirdaiga	XA-019747-001-NE	2	Altanshiree	3,872.53	2015.10.27 13:32	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Altanshiree	LLC
25	5882583	Bold power	XA-019751-001-NE	2	Khoshuu	1,123.80	2015.10.27 13:32	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Delgerekh	LLC
26	5993539	Bold power	XA-019751-001-NE	2	Khoshuu	4,811.00	2015.10.27 14:11	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Ulaanbadraakh	LLC
27	5993539	Dund khoshuu	XA-019751-001-NE	2	Chuluut	73.34	2015.10.27 14:11	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Khuvsugul	LLC
28	5979773	Mirand	XA-019753-001-NE	1	Ulaan tolgoi	3,162.48	2015.10.27 14:31	2015.11.04		2016.01.04	2017.03.13	Dornogobi	Saikhandulaan	LLC
29	5359058	Unchin zoo	XA-019761-001-NE	1	Unchin zoo	11,043.27	2015.10.28 08:56	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Mandakh	LLC
30	5229413	Neg tolgoi	XA-019765-001-NE	1	Tseimieg	1,217.41	2015.10.28 10:11	2015.11.04		2016.01.04	2017.03.13	Dundgobi	khuld	LLC
31	5979021	Gegeen lotos	XA-019766-001-NE	1	Burkhaant	8,128.91	2015.10.28 10:25	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Saikhandulaan	LLC
32	5950465	Mungunkhas	XA-019781-001-NE	1	Burkhaant	1,269.55	2015.10.28 16:16	2015.11.04		2016.01.04	2019.01.04	Dundgobi	Undurshil	LLC
33	5383854	Keestonresource	XA-019783-001-NE	1	Khuursai	254.56	2015.10.29 08:15	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Dalanzargalan	LLC
34	2011239	Reactive	XA-019790-001-NE	1	Khuren nuur	75.10	2015.10.29 10:15	2015.11.04	2015.11.27	2016.01.04	2019.01.04	Dornod	Bayandun	PLC
35	2068508	JASKO	XA-019798-001-NE	2	Uguumur	13,822.98	2015.10.29 10:25	2015.11.04		2016.01.04	2019.01.04	Gobisumber	Bayantal	LLC
36	5194997	JASKO	XA-019798-001-NE	2	Uguumur	7,570.65	2015.10.29 13:39	2015.11.04		2016.01.04	2019.01.04	Dundgobi	Delgertsogt	LLC
37	5194997	JASKO	XA-019798-001-NE	2	Uguumur	28,846.06	2015.10.29 13:39	2015.11.04		2016.01.04	2019.01.04	Dundgobi	Deren	LLC
38	5864801	Keestonresource	XA-019799-001-NE	1	Kherlen	3,120.28	2015.10.29 13:48	2015.11.09	2015.11.26	2016.01.04	2019.01.04	Kheniti	Kherlen	LLC
39	3866033	Is motors	XA-019804-001-NE	1	Bulga	4,814.96	2015.10.29 15:10	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Altanshiree	LLC
40	5945151	Metal supply	XA-019815-001-NE	1	Khul	1,981.62	2015.10.30 09:39	2015.11.04	2015.11.26	2016.01.04	2019.01.04	Kheniti	Bayankhutag	LLC
41	5796229	Universalnoble estates	XA-019830-001-NE	1	Khuvsugul	448.04	2015.10.30 15:57	2015.11.04		2016.01.04	2019.01.04	Dornogobi	Khuvsugul	LLC
42	5556899	Skylla mongolia	XA-019841-001-NE	1	Saikhhan	2,418.08	2015.11.03 10:24	2015.11.09	2015.12.07	2016.01.04	2019.01.04	Dornod	Bayandun	LLC
43	5775213	Shija investment	XA-019870-001-NE	1	Saikhhan khad	7,428.25	2015.11.04 09:29	2015.11.09		2016.01.04	2019.01.04	Umnugobi	Tsogt-Ovoo	LLC
44	5849314	Ubiksolution	XA-019893-001-NE	1	Altai	1,001.88	2015.11.04 15:35	2015.11.11	2015.12.07	2016.01.04	2019.01.04	Khovd	Altai	LLC
45	5860318	Kingsroad	XA-019901-001-NE	1	Tal bulag	767.17	2015.11.05 08:49	2015.11.11	2015.12.07	2016.01.04	2019.01.04	Sukhbaatar	Sukhbaatar	LLC
46	5993512	resources	XA-019918-001-NE	1	Bulgan	3,992.88	2015.11.05 14:53	2015.11.11	2015.12.07	2016.01.04	2019.01.04	Khovd	Uench	LLC
47	5993229	Mega Energy Nuurs	XA-019924-001-NE	1	Uench	3,553.01	2015.11.06 09:08	2015.11.11	2015.12.07	2016.01.04	2019.01.04	Khovd	Uench	LLC
48	5952409	technology	XA-019944-001-NE	1	Shand	26,601.57	2015.11.10 08:37	2015.11.17	2015.12.04	2016.01.04	2019.01.04	Dundgobi	Delgerkhantai	LLC
49	5853826	Khoshigtiin garts	XA-019946-001-NE	1	Ulaan	5,057.41	2015.11.10 09:01	2015.11.17	2015.11.30	2016.01.04	2017.03.13	Dundgobi	Delgerkhantai	LLC
50	2699869	Metal-opt	XA-019957-001-NE	1	Altai-1	9,993.87	2015.11.10 13:12	2015.11.17	2015.12.14	2016.01.04	2019.01.04	Khovd	Altai	LLC
51	5860318	Kingsroad	XA-019960-001-NE	1	Tumurt	951.78	2015.11.10 13:49	2015.11.17	2015.12.07	2016.01.04	2019.01.04	Sukhbaatar	Sukhbaatar	LLC
52	5857066	construction	XA-020015-001-NE	1	Jargalant	541.62	2015.11.13 09:04	2015.11.20	2015.12.09	2016.01.04	2019.01.04	Tuv	Bayanjargalan	LLC
53	6016677	Inel Geo	XA-020020-001-NE	2	Gun usni zaraa	2,525.05	2015.11.13 09:39	2015.11.20	2015.12.04	2016.01.04	2019.01.04	Dundgobi	Delgerkhantai	LLC
54	6016677	Inel Geo	XA-020020-001-NE	2	Gun usni zaraa	1,064.80	2015.11.13 09:39	2015.11.20	2015.12.04	2016.01.04	2019.01.04	Dundgobi	Khuld	LLC
55	5993229	Mega Energy	XA-020027-001-NE	1	Uench	2,356.11	2015.11.13 11:17	2015.11.20	2015.12.14	2016.01.04	2019.01.04	Khovd	Uench	LLC
56	5401216	Unified solution	XA-019800-001-NE	1	Ovoot	228.64	2015.10.29 13:57	2015.11.04	2015.11.26	2016.01.05	2019.01.05	Kheniti	Kherlen	LLC
57	5947251	Buyant origl trans	XA-019805-001-NE	1	Khar undur	3,916.61	2015.10.29 15:20	2015.11.04		2016.01.05	2019.01.05	Dornogobi	Dalanzargalan	LLC
58	5961815	Transwide metals	XA-019858-001-NE	1	Marzat	1,589.51	2015.11.03 15:12	2015.11.09	2015.11.19	2016.01.05	2019.01.05	Kheniti	Tseenkhermandai	LLC
59	6005357	Erdenes khyngan	XA-019888-001-NE	1	Khundaga	3,230.85	2015.11.04 15:17	2015.11.11	2015.12.07	2016.01.05	2019.01.05	Dornod	Chuluunkhoroot	LLC
60	5242738	G.M.G.O	XA-019920-001-NE	1	Shijir	283.50	2015.11.05 16:06	2015.11.11	2015.12.07	2016.01.05	2019.01.05	Dornod	Bayandun	LLC
61	5453534	Terguun service	XA-020018-001-NE	1	Ukhaa ovoot	2,490.22	2015.11.13 09:21	2015.11.20	2015.12.23	2016.01.05	2019.01.05	Dornod	Bayan-Uul	LLC
62	5734037	Tsagaagchuid construction	XA-019199-001-NE	1	Ulsait	21,188.81	2015.09.10 11:23	2015.09.15		2016.01.07	2019.01.07	Dornogobi	Delgerekh	LLC
63	5979129	Julen	XA-019298-001-NE	1	Tsagaan	15,725.29	2015.09.17 11:29	2015.09.21		2016.01.07	2019.01.07	Dornod	Bayantumen	LLC
64	5211816	Uuldalain bayalag	XA-019734-001-NE	1	Del ovoot	1,360.07	2015.10.27 08:52	2015.11.04		2016.01.07	2019.01.07	Dornogobi	Erdene	LLC
65	5847346	Erdenin khaira	XA-019745-001-NE	2	Kholboo	568.46	2015.10.27 11:46	2015.11.04		2016.01.07	2019.01.07	Tuv	Bayan	LLC
66	5847346	Erdenin khaira	XA-019745-001-NE	2	Kholboo	3.25	2015.10.27 11:46	2015.11.04		2016.01.07	2019.01.07	Tuv	Bayanjargalan	LLC
67	6001416	Khan mining service	XA-019845-001-NE	2	Unu	4,380.16	2015.11.03 11:11	2015.11.09		2016.01.07	2017.04.03	Gobi-Altai	Tsogt	LLC
68	6001416	Khan mining service	XA-019845-001-NE	2	Unu	1,421.30	2015.11.03 11:11	2015.11.09		2016.01.07	2017.04.03	Gobi-Altai	Tseel	LLC
69	6013554	Bronze mount	XA-019848-001-NE	1	Muruu	365.04	2015.11.03 11:37	2015.11.09	2015.11.30	2016.01.07	2019.01.07	Tuv	Bayan	LLC
70	5045894	Golden hammer	XA-0198											

Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
80	5543266	Chandmanikarota	XA-019377-001-NE	1	Suuji	14,942.24	2015.09.30 12:28	2015.10.05	2015.12.23	2016.01.08	2017.04.03	Dornod	Bayantumen	LLC
81	2716135	Elmos	XA-019738-001-NE	1	Oyu	2,345.28	2015.10.27 09:39	2015.11.04		2016.01.08	2019.01.08	Dornogobi	Ulaanbadrakh	LLC
82	5455219	Dungold	XA-019773-001-NE	1	Tsagaan durvuljin	10,149.94	2015.10.28 13:46	2015.11.04		2016.01.08	2019.01.08	Dornogobi	Saikhandulaan	LLC
83	5001803	MISKO	XA-019840-001-NE	1	Undur	8,769.30	2015.11.03 10:18	2015.11.09		2016.01.08	2019.01.08	Dundgobi	Khuld	LLC
84	5767865	Tsaina investment mongolia	XA-019907-001-NE	2	Bugat od	2,574.85	2015.11.05 10:24	2015.11.11		2016.01.08	2019.01.08	Dundgobi	Luus	100% foreign invested LLC
85	5767865	Tsaina investment mongolia	XA-019907-001-NE	2	Bugat od	15,902.63	2015.11.05 10:24	2015.11.11		2016.01.08	2019.01.08	Dundgobi	Khu	100% foreign invested LLC
86	5969772	Chandmani Altai mining	XA-020093-001-NE	1	Tegsh	1,075.82	2015.11.18 15:30	2015.11.26	2015.12.24	2016.01.08	2019.01.08	Gobi-Altai	Tsogt	LLC
87	5968216	Terra Vista	XA-019739-001-NE	2	Ulziit	63.10	2015.10.27 09:48	2015.11.04		2016.01.11	2019.01.11	Dundgobi	Ulziit	LLC
88	5968216	Terra Vista	XA-019739-001-NE	2	Ulziit	0.12	2015.10.27 09:48	2015.11.04		2016.01.11	2019.01.11	Dundgobi	Khuld	LLC
89	5945127	Sinkhijt resources	XA-019891-001-NE	2	Alag ovoo	209.60	2015.11.04 15:24	2015.11.11		2016.01.11	2019.01.11	Dornogobi	Ulaanbadrakh	LLC
90	5945127	Sinkhijt resources	XA-019891-001-NE	2	Alag ovoo	4,483.78	2015.11.04 15:24	2015.11.11		2016.01.11	2019.01.11	Dornogobi	Khuvsgul	LLC
91	5425174	Drillparts	XA-019899-001-NE	1	Saikhhan	1,579.32	2015.11.11 14:36	2015.11.17		2016.01.11	2019.01.11	Dornogobi	Saikhandulaan	LLC
92	5351103	Erenko group	XA-020091-001-NE	1	Khukh chuluut	1,431.44	2015.11.18 15:12	2015.12.03	2015.12.14	2016.01.11	2019.01.11	Khentii	Batnorov	LLC
93	5792932	Universalnoble solution	XA-020160-001-NE	2	Udur bulag	2,710.70	2015.11.24 14:12	2015.12.03	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Bugat	LLC
94	5792932	Universalnoble solution	XA-020160-001-NE	2	Udur bulag	132.04	2015.11.24 14:12	2015.12.03	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Tugrug	LLC
95	5795885	Universalnoble sam	XA-020234-001-NE	1	Gorzon-1	4,827.06	2015.12.01 10:38	2015.12.07	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Tonkhil	LLC
96	5793254	Universalnoble machinery	XA-020247-001-NE	2	Taishir	21.98	2015.12.01 15:48	2015.12.07	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Delger	LLC
97	5793254	Universalnoble machinery	XA-020247-001-NE	2	Taishir	26,245.92	2015.12.01 15:48	2015.12.07	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Taishir	LLC
98	5793424	Universalnoble health	XA-020248-001-NE	1	Gorzon-2	7,203.43	2015.12.01 16:00	2015.12.07	2015.12.24	2016.01.11	2019.01.11	Gobi-Altai	Tonkhil	LLC
99	5406145	Eastgobi resources	XA-019620-001-NE	1	Gants mod	2,068.05	2015.10.16 10:22	2015.10.22		2016.01.12	2017.04.03	Dornogobi	Ulaanbadrakh	LLC
100	5678838	Bilegtugs delger shine oyut mining	XA-019461-001-NE	1	Noyon	1,944.59	2015.10.07 09:57	2015.10.12	2015.12.10	2016.01.13	2019.01.13	Khentii	Galshar	LLC
101	5864232	Shine oyut mining	XA-019788-001-NE	2	Gozon shar	726.44	2015.10.29 09:39	2015.11.04		2016.01.13	2019.01.13	Dornogobi	Urgun	LLC
102	5864232	Shine oyut mining	XA-019788-001-NE	2	Gozon shar	289.61	2015.10.29 09:39	2015.11.04		2016.01.13	2019.01.13	Dornogobi	Erdene	LLC
103	6002153	Star metals	XA-019983-001-NE	1	Ulaan tolgoi	1,573.92	2015.11.11 13:17	2015.11.17		2016.01.13	2019.01.13	Dundgobi	Ulziit	LLC
104	5849314	Ubiksolution	XA-020125-001-NE	1	Buyant	2,150.54	2015.11.20 10:44	2015.12.03	2015.12.24	2016.01.13	2019.01.13	Bayan-Ulgii	Buyant	LLC
105	5994349	Baruun geo	XA-020289-001-NE	1	Tsagaan gol	446.22	2015.12.03 16:26	2015.12.10	2015.12.24	2016.01.13	2019.01.13	Bayan-Ulgii	Tsengel	LLC
106	5980976	Mungun undur	XA-019791-001-NE	1	Khunkher	6,262.85	2015.10.29 10:37	2015.11.04		2016.01.14	2019.01.14	Dundgobi	Undursuil	LLC
107	2716135	Elmos	XA-019834-001-NE	1	Oyu	655.65	2015.11.03 08:29	2015.11.09		2016.01.14	2019.01.14	Dornogobi	Ulaanbadrakh	LLC
108	5921112	Main industry consulting	XA-019975-001-NE	1	Ukhaa ovoo-2	954.34	2015.11.11 10:08	2015.11.17		2016.01.14	2019.01.14	Dornogobi	Ikht khues	LLC
109	5387221	Az kheer	XA-019981-001-NE	1	Uvur shand	11,129.25	2015.11.11 11:13	2015.11.17		2016.01.14	2019.01.14	Dundgobi	Luus	LLC
110	5893372	Devijkh gold	XA-020005-001-NE	1	Saikhhan	3,260.21	2015.11.11 16:47	2015.11.20		2016.01.14	2019.01.14	Dornogobi	Saikhandulaan	LLC
111	3866033	Keestonresource s motors	XA-020028-001-NE	1	Khundii	2,588.55	2015.11.13 11:46	2015.11.20	2015.12.23	2016.01.14	2019.01.14	Dornod	Oashbalbar	LLC
112	5109264	Zest-Altai	XA-019488-001-NE	1	Undur	9,532.85	2015.10.08 09:43	2015.10.12		2016.01.15	2019.01.15	Dornogobi	Erdene	LLC
113	5109264	Zest-Altai	XA-019630-001-NE	2	Gashuun	4,341.12	2015.10.16 14:18	2015.10.22		2016.01.15	2019.01.15	Dornogobi	Mandakh	LLC
114	5109264	Zest-Altai	XA-019630-001-NE	2	Gashuun	8,019.57	2015.10.16 14:18	2015.10.22		2016.01.15	2019.01.15	Dornogobi	Khatabbulag	LLC
115	5305403	Арагасайбад	XA-019746-001-NE	1	Khongor morit	1,777.94	2015.10.27 11:51	2015.11.04		2016.01.15	2019.01.15	Dornogobi	Urgun	LLC
116	5216532	X.X.I	XA-019820-001-NE	1	Bayan sair	817.22	2015.10.30 11:32	2015.11.04	2015.12.10	2016.01.15	2019.01.15	Khentii	Bayan-Ovoo	LLC
117	5550394	Orgitfermuulel	XA-019927-001-NE	1	Undur uul	110.63	2015.11.06 09:48	2015.11.11		2016.01.15	2019.01.15	Bulgan	Buregkhangaal	LLC
118	5936845	W.T.L.D	XA-019869-001-NE	1	Bichigt	3,143.27	2015.11.11 08:16	2015.11.18		2016.01.15	2019.01.15	Selenge	Orkhontuul	LLC
119	5945542	UB resources	XA-020022-001-NE	1	Khundii	6,347.83	2015.11.13 09:53	2015.11.20	2015.12.21	2016.01.15	2019.01.15	Dornod	Gurvanzagal	LLC
120	5936845	W.T.L.D	XA-020072-001-NE	2	Zavlai	1,067.99	2015.11.18 08:28	2015.11.27	2015.12.21	2016.01.15	2019.01.15	Selenge	Orkhontuul	LLC
121	5936845	W.T.L.D	XA-020072-001-NE	2	Zavlai	0.01	2015.11.18 08:28	2015.11.27	2015.12.30	2016.01.15	2019.01.15	Tuv	Zaamar	LLC
122	5972442	Asralt khairkhan delgerekh Altai mandal	XA-019516-001-NE	1	Maikhhan tolgoi-2	155.59	2015.10.09 11:59	2015.10.20		2016.01.18	2019.01.18	Dornogobi	Airag	LLC
123	5940583	mining	XA-020069-001-NE	1	Undur	4,750.73	2015.11.17 15:11	2015.11.20		2016.01.18	2019.01.18	Dundgobi	Undursuil	LLC
124	5976944	Zed alt	XA-018938-001-NE	1	Erdenet	3,815.98	2015.06.23 10:54	2015.06.30	2015.07.20	2016.01.19	2019.01.19	Zavkhan	Erdenekhairkhan	LLC
125	5222907	Goodcastle	XA-019600-001-NE	1	Burzai	1,241.50	2015.10.15 15:18	2015.10.22	2015.12.22	2016.01.19	2019.01.19	Tuv	Bayandelger	LLC
126	5994721	Shijir resourisz	XA-019672-001-NE	2	Tsagaan ovoo	14.50	2015.10.21 09:32	2015.10.30	2015.11.27	2016.01.19	2019.01.19	Sukhbaatar	Tuvshinshree	LLC
127	5994721	Shijir resourisz	XA-019672-001-NE	2	Tsagaan ovoo	4,386.00	2015.10.21 09:32	2015.10.30	2015.11.16	2016.01.19	2019.01.19	Khentii	Galshar	LLC
128	5994721	Shijir resourisz	XA-019741-001-NE	1	Gurvan ovoo	18,318.98	2015.10.27 10:36	2015.11.04		2016.01.19	2019.01.19	Dornogobi	Delgerekh	LLC
129	5454018	M.J.M mongol	XA-019759-001-NE	1	Bayan	1,167.98	2015.10.27 15:57	2015.11.04	2015.11.26	2016.01.20	2019.01.20	Khentii	Batnorov	LLC
130	5454018	M.J.M mongol	XA-019836-001-NE	3	Bor	2,088.68	2015.11.03 09:06	2015.11.09	2015.12.14	2016.01.20	2019.01.20	Dornogobi	Dalanzargalan	LLC
131	5454018	M.J.M mongol	XA-019836-001-NE	3	Bor	54.70	2015.11.03 09:06	2015.11.26	2015.11.26	2016.01.20	2019.01.20	Khentii	Bor-Undur	LLC
132	5454018	M.J.M mongol	XA-019836-001-NE	3	Bor	195.16	2015.11.03 09:06	2015.11.09	2015.11.26	2016.01.20	2019.01.20	Khentii	Darkhan	LLC
133	6009824	Dalai resources	XA-019905-001-NE	1	Bayelag	9,992.92	2015.11.05 09:47	2015.11.11		2016.01.20	2017.04.03	Umnugobi	Bayandalai	LLC
134	2026163	Shijirzul	XA-019942-001-NE	1	Derji	201.96	2015.11.10 08:12	2015.11.17	2015.12.07	2016.01.20	2019.01.20	Dornod	Bayandun	LLC
135	5992567	T.M.G group	XA-019972-001-NE	1	Tsagaan tolgoi	536.15	2015.11.11 09:32	2015.11.17	2015.12.07	2016.01.20	2019.01.20	Dornod	Bayandun	LLC
136	5992567	T.M.G group	XA-020064-001-NE	1	Suul tolgoi	618.20	2015.11.17 14:06	2015.11.20		2016.01.20	2019.01.20	Dornod	Airag	LLC
137	5824699	Uvurgold	XA-019370-001-NE	2	Undur	1,118.88	2015.09.30 10:57	2015.10.06	2015.10.16	2016.01.21	2019.01.21	Khentii	Bor-Undur	LLC
138	5824699	Uvurgold	XA-019370-001-NE	2	Undur	1,415.60	2015.09.30 10:57	2015.10.06	2015.10.16	2016.01.21	2019.01.21	Khentii	Darkhan	LLC
139	5938031	Ochr gold	XA-019676-001-NE	1	Elsen chuluu	16,328.64	2015.10.14 14:59	2015.10.20	2015.12.30	2016.01.21	2019.01.21	Dundgobi	Undursuil	LLC
140	5412153	Melanj	XA-019755-001-NE	1	Berikh	1,788.90	2015.10.27 15:06	2015.11.04	2015.11.27	2016.01.21	2019.01.21	Dornod	Bayandun	LLC
141	5793254	Universalnoble machinery	XA-019853-001-NE	2	Tsagaan	35.97	2015.11.03 13:54	2015.11.09		2016.01.21	2017.04.03	Gobisumber	Sumber	LLC
142	5793254	Universalnoble machinery	XA-019853-001-NE	2	Tsagaan	16,377.52	2015.11.03 13:54	2015.11.09		2016.01.21	2017.04.03	Dundgobi	Tsagaandelger	LLC
143	5339589	Urkhi elch	XA-019883-001-NE	1	Nomgon	4,006.82	2015.11.04 14:58	2015.11.11		2016.01.21	2019.01.21	Umnugobi	Nomgon	LLC
144	5550386	Ikht mongolin ord	XA-019886-001-NE	1	Bayan zes	910.05	2015.11.04 15:07	2015.11.20		2016.01.21	2019.01.21	Gobi-Altai	Taishir	LLC
145	5945674	R.I.G.S	XA-019998-001-NE	1	Berz	1,403.88	2015.11.11 16:00	2015.11.20		2016.01.21	2019.01.21	Khentii	Tsaikhhermandal	LLC
146	5945739	Talkum resource	XA-020076-001-NE	1	Del	1,494.12	2015.11.18 09:26	2015.11.27		2016.01.21	2019.01.21	Dornogobi	Saikhandulaan	LLC
147	5984041	Cresco mining	XA-020077-001-NE	1	Bor del	3,151.93	2015.11.18 09:35	2015.11.27		2016.01.21	2019.01.21	Dornogobi	Saikhandulaan	LLC
148	5896746	Ikhturmen</												

## Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
159	5276233	Khos-Oorchon	XA-020031-001-NE	1	Davst	2,024.42	2015.11.13 13:50	2015.11.20		2016.01.25	2019.01.25	Dornogobi	Ulaanbadrakh	LLC
160	6010067	C.L.T.G	XA-020060-001-NE	1	Tolgoit	1,187.33	2015.11.17 13:11	2015.11.20		2016.01.25	2019.01.25	Dornogobi	Saikhandulaan	LLC
161	5980291	Khuu dali	XA-020101-001-NE	2	Khuikh del	21,946.00	2015.11.19 09:07	2015.12.03		2016.01.25	2019.01.25	Dornogobi	Khatanbulag	LLC
162	5980291	Khuu dali	XA-020101-001-NE	2	Khuikh del	228.19	2015.11.19 09:07	2015.12.03		2016.01.25	2019.01.25	Dornogobi	Khuvsigul	LLC
163	5669812	Neguundrilling	XA-020172-001-NE	1	Balt	1,065.89	2015.11.25 11:10	2015.12.03		2016.01.25	2019.01.25	Dundgobi	Undurshil	LLC
164	5940583	Altai mandai mining	XA-020189-001-NE	1	Khaitan	2,176.07	2015.11.26 09:52	2015.12.03	2016.01.06	2016.01.25	2019.01.25	Dornogobi	ikh khet	LLC
165	5980348	Zuun ulaan A.B.P development	XA-020278-001-NE	1	Khutaigt	8,358.36	2015.12.03 09:26	2015.12.10	2015.12.30	2016.01.25	2019.01.25	Khentii	Bayankhutaig	LLC
166	5921627	development	XA-018791-001-NE	1	Umgar	3,565.72	2015.05.26 10:49	2015.06.03	2016.01.05	2016.01.26	2019.01.26	Gobi-Altai	Delger	LLC
167	5864801	Xenross mining	XA-019869-001-NE	1	Ulaan tulga	1,933.56	2015.11.04 09:02	2015.11.09	2015.12.14	2016.01.26	2017.01.13	Dornogobi	Ulaanbadrakh	LLC
168	5650747	trade	XA-019928-001-NE	1	Erdene	6,416.99	2015.11.06 09:39	2015.11.11		2016.01.26	2019.01.26	Dornogobi	Erdene	LLC
169	4382583	MKHUSA	XA-019997-001-NE	1	Shand	462.50	2015.11.11 15:54	2015.11.20	2015.12.28	2016.01.26	2019.01.26	Khentii	Tsenkhermandal	LLC
170	5020417	Khantului	XA-020017-001-NE	2	Khyar	2,374.85	2015.11.13 09:16	2015.11.20		2016.01.26	2017.04.03	Dornogobi	Urgun	LLC
171	5020417	Khantului	XA-020017-001-NE	2	Khyar	13,998.23	2015.11.13 09:16	2015.11.20		2016.01.26	2017.04.03	Dornogobi	Erdene	LLC
172	5902614	Mandarin oriental	XA-020074-001-NE	1	Buren	2,719.20	2015.11.18 09:10	2015.11.27		2016.01.26	2019.01.26	Khentii	Murun	LLC
173	3550621	Buyantsetsen	XA-020087-001-NE	1	Khundii	2,944.94	2015.11.18 13:56	2015.12.03	2015.12.28	2016.01.26	2019.01.26	Khentii	Batnorov	LLC
174	5775213	Shija investment	XA-020105-001-NE	1	Gobi-erdene	14,920.73	2015.11.19 10:40	2015.12.03	2016.01.05	2016.01.26	2019.01.26	Dornod	Gurvanzagal	100% foreign invested LLC
175	5994152	Khan royal	XA-020107-001-NE	1	Nomgon	5,536.72	2015.11.19 10:54	2015.12.03	2015.12.28	2016.01.26	2019.01.26	Umnugobi	Nomgon	LLC
176	5893372	Devjikh gold	XA-020129-001-NE	1	Saikhan	3,933.62	2015.11.20 11:28	2015.12.03	2016.01.06	2016.01.26	2019.01.26	Dornogobi	Saikhandulaan	LLC
177	5966558	Enkhindert	XA-020167-001-NE	1	Dut	875.24	2015.11.24 16:19	2015.12.03		2016.01.26	2019.01.26	Tuv	Bayan	LLC
178	5045584	Fargoco	XA-020185-001-NE	1	Saikhan-2	7,191.20	2015.11.26 08:47	2015.12.03	2016.01.06	2016.01.26	2019.01.26	Dornogobi	Saikhandulaan	LLC
179	5893372	Devjikh gold	XA-020216-001-NE	1	Dulaan-1	3,962.13	2015.11.27 14:35	2015.12.03	2016.01.06	2016.01.26	2019.01.26	Dornogobi	Saikhandulaan	LLC
180	4397061	Anarbolor khishig	XA-020217-001-NE	1	Bulan	1,847.16	2015.11.27 14:58	2015.12.03		2016.01.26	2017.05.24	Bulgan	Buregkhangai	LLC
181	6019951	O.D.B	XA-020221-001-NE	1	Orkhon	2,779.62	2015.11.27 15:47	2015.12.03		2016.01.26	2019.01.26	Selenge	Orkhontuul	LLC
182	6014208	Tsog zol orshikh	XA-020223-001-NE	1	Toson	8,365.70	2015.11.27 16:43	2015.12.07		2016.01.26	2019.01.26	Khentii	Bayan-Ovoo	LLC
183	2699889	Metal-opt	XA-020302-001-NE	1	Altai-3	1,578.67	2015.12.04 16:10	2015.12.10	2016.01.08	2016.01.26	2019.01.26	Khovd	Altai	LLC
184	5407958	Facetmedia group	XA-019115-001-NE	1	Khargant uul	4,802.52	2015.09.03 15:26	2015.09.09	2016.01.11	2016.01.27	2019.01.27	Dundgobi	Ulziit	LLC
185	5793424	Universalnoble health	XA-020109-001-NE	1	Talbar	4,829.96	2015.11.19 11:06	2015.12.03	2016.01.05	2016.01.27	2019.01.27	Dornod	Dashbalbar	LLC
186	5994152	Khan royal	XA-020178-001-NE	1	Shar uul	15,121.36	2015.11.25 14:57	2015.12.03	2015.12.31	2016.01.27	2017.04.03	Uvs	Baruunturuun	LLC
187	5796229	Universalnoble states	XA-020202-001-NE	1	Tsagaan tolgoi	828.62	2015.11.27 08:20	2015.12.03		2016.01.27	2019.01.27	Bayankhongor	Bayantsagaan	LLC
188	5795419	Universalnoble medical	XA-020203-001-NE	2	Khairkhan	650.53	2015.11.27 08:29	2015.12.03		2016.01.27	2019.01.27	Bayankhongor	Bayantsagaan	LLC
189	5795419	Universalnoble medical	XA-020203-001-NE	2	Khairkhan	220.82	2015.11.27 08:29	2015.12.03		2016.01.27	2019.01.27	Bayankhongor	Jinst	LLC
190	5796164	Universalnoble trade	XA-020219-001-NE	2	Undur-tsakhir	830.48	2015.11.27 15:16	2015.12.03		2016.01.27	2019.01.27	Bayankhongor	Baatsagaan	LLC
191	5796164	Universalnoble trade	XA-020219-001-NE	2	Undur-tsakhir	672.85	2015.11.27 15:16	2015.12.03		2016.01.27	2019.01.27	Bayankhongor	Bayantsagaan	LLC
192	5947243	Gereit olz	XA-020227-001-NE	1	Dund tsard	5,685.57	2015.12.01 09:09	2015.12.10		2016.01.27	2019.01.27	Dornogobi	Khuvsigul	LLC
193	5795893	Universalnoble success	XA-020252-001-NE	2	Bus	15,582.91	2015.12.02 08:37	2015.12.07		2016.01.27	2019.01.27	Dundgobi	Delgertsogt	LLC
194	5795893	Universalnoble success	XA-020252-001-NE	2	Bus	8,927.92	2015.12.02 08:37	2015.12.07		2016.01.27	2019.01.27	Dundgobi	Deren	LLC
195	5513901	Kheruga-Exploration	XA-020358-001-NE	1	Gai-2	372.10	2015.12.10 08:48	2015.12.15	2016.01.12	2016.01.27	2019.01.27	Umnugobi	Khanbogd	100% foreign invested LLC
196	5999723	Zaya crystal	XA-019933-001-NE	1	Taishir	9,383.41	2015.11.06 14:58	2015.11.11		2016.01.28	2019.01.28	Gobi-Altai	Taishir	LLC
197	5518982	Armeveigan	XA-020002-001-NE	1	Shar oortsog	287.37	2015.11.11 16:31	2015.11.20		2016.01.28	2019.01.28	Dundgobi	Bayanjargalan	LLC
198	5065844	Bayansumber Bogd	XA-020179-001-NE	1	Tsagaan	159.21	2015.11.25 15:04	2015.12.03	2015.12.31	2016.01.28	2019.01.28	Tuv	Bayantsagaan	LLC
199	5493641	Shireettal	XA-020214-001-NE	1	Gozon tolgoi	3,899.75	2015.11.27 13:52	2015.12.03		2016.01.28	2019.01.28	Gobi-Altai	Tonkhil	LLC
200	5338107	Khasbayan erdene	XA-019393-001-NE	1	Khamar	1,153.02	2015.09.30 17:08	2015.10.05	2015.12.30	2016.02.01	2019.02.01	Dornogobi	ikh khet	LLC
201	5994721	Shijir resourcs	XA-019953-001-NE	3	Khutul	2,020.00	2015.11.10 10:47	2015.11.17		2016.02.01	2017.04.05	Selenge	Bayangol	LLC
202	5994721	Shijir resourcs	XA-019953-001-NE	3	Khutul	9,823.03	2015.11.10 10:47	2015.11.17		2016.02.01	2017.04.05	Selenge	Orkhon	LLC
203	5994721	Shijir resourcs	XA-019953-001-NE	3	Khutul	1,021.03	2015.11.10 10:47	2015.11.17		2016.02.01	2017.04.05	Selenge	Saikhan	LLC
204	5352827	Tsagaan uvuljuu	XA-020139-001-NE	1	Khongor	386.08	2015.11.20 14:31	2015.12.03	2016.01.06	2016.02.01	2019.02.01	Dornogobi	Saikhandulaan	LLC
205	5882117	Shar talin nuur IkhMongol	XA-020157-001-NE	1	Baraan ovoo	1,339.46	2015.11.24 13:22	2015.12.03	2016.01.12	2016.02.01	2017.04.05	Dornod	Bayandun	LLC
206	5288223	signals	XA-020183-001-NE	1	Baraat	1,555.67	2015.11.25 16:30	2015.12.03	2016.01.12	2016.02.01	2017.04.05	Dornod	Bayandun	LLC
207	2011239	Adunchuluun	XA-020201-001-NE	1	Mukhar	107.89	2015.11.26 16:14	2015.12.03	2016.01.05	2016.02.01	2019.02.01	Dornod	Bayandun	PLC
208	5882117	Shar talin nuur	XA-020251-001-NE	1	Nogoon mod	357.40	2015.12.02 08:25	2015.12.07	2016.01.12	2016.02.01	2017.04.05	Dornod	Bayandun	LLC
209	5920345	Novonet main	XA-020284-001-NE	1	Chuluit	1,011.13	2015.12.03 14:57	2015.12.10		2016.02.01	2019.02.01	Dornogobi	Dalanjargalan	LLC
210	2011239	Adunchuluun	XA-020336-001-NE	1	Dartsagt	343.57	2015.12.09 08:19	2015.12.15	2016.01.12	2016.02.01	2019.02.01	Dornod	Choibalsan	PLC
211	5194997	JASKO	XA-018106-001-NE	1	Bayan ulaan	8,758.69	2015.03.11 15:51	2015.03.16	2015.04.01	2016.02.03	2019.02.03	Zavkhan	Shiluustei	LLC
212	5194997	JASKO	XA-018173-001-NE	1	Bumba	20,663.89	2015.03.17 11:27	2015.03.23	2015.04.01	2016.02.03	2019.02.03	Zavkhan	Tsagaanчулуут	LLC
213	5466679	Munkhichigt	XA-018180-001-NE	1	Berkh	5,593.50	2015.03.17 15:10	2015.03.23	2015.04.01	2016.02.03	2019.02.03	Zavkhan	Tsatsen-Uul	LLC
214	5501776	Emerald-Expedition	XA-018302-001-NE	2	Salkhit	4,001.54	2015.03.26 11:21	2015.03.31	2015.04.06	2016.02.03	2019.02.03	Zavkhan	Tsagaanчулуут	LLC
215	5501776	Emerald-Expedition	XA-018302-001-NE	2	Salkhit	16,732.74	2015.03.26 11:21	2015.03.31	2015.04.06	2016.02.03	2019.02.03	Zavkhan	Shiluustei	LLC
216	5921627	A.B.P development	XA-018800-001-NE	2	Alt	117.87	2015.05.27 09:08	2015.06.03	2015.06.26	2016.02.03	2019.02.03	Bayan-Ulgii	Ulgii	LLC
217	5921627	A.B.P development	XA-018800-001-NE	2	Alt	343.08	2015.05.27 09:08	2015.06.03	2015.06.26	2016.02.03	2019.02.03	Bayan-Ulgii	Sagsai	LLC
218	5980827	Chinggisin altan zoos	XA-019117-001-NE	1	Odod	18,265.00	2015.09.03 15:56	2015.10.21		2016.02.03	2019.02.03	Dundgobi	Gurvanbaikhan	LLC
219	5896746	Ikhkhurmen	XA-019343-001-NE	1	Maikhan	931.88	2015.09.29 10:56	2015.10.05	2015.10.30	2016.02.03	2019.02.03	Tuv	Lun	LLC
220	5943329	Bugant dorf	XA-019634-001-NE	1	Khaich	443.55	2015.10.16 16:07	2015.10.22	2015.01.12	2016.02.03	2019.02.03	Dornod	Gurvanzagal	LLC
221	5935539	Zaamar gold	XA-019795-001-NE	1	Ovgor	2,168.30	2015.10.29 11:20	2015.11.09	2015.11.26	2016.02.03	2019.02.03	Bayan-Ulgii	Bugant	LLC
222	5379296	Faison	XA-019823-001-NE	1	Zamr	14,146.74	2015.10.30 14:00	2015.11.11		2016.02.03	2019.02.03	Dornogobi	Erdene	100% foreign invested LLC
223	5951269	Mingun nakhia	XA-019909-001-NE	1	Aranjin	6,402.71	2015.11.05 10:41	2015.11.20		2016.02.03	2019.02.03	Tuv	Altanbulag	LLC
224	5924675	Mount shasta	XA-020008-001-NE	1	Jalga	2,975.44	2015.11.13 08:19	2015.11.20		2016.02.03	2019.02.03	Khentii	Murun	LLC
225	5715253	Buyantprocurement	XA-020014-001-NE	1	Bayan-Uul	4,743.58	2015.11.13 08:59	2015.11.20	2015.12.28	2016.02.03	2019.02.03	Khentii	Kherlen	LLC
226	5961815	Transwide metals	XA-020096-001-NE	1	Shand	4,206.29	2015.11.13 08:12	2015.12.03	2016.01.05	2016.02.03	2019.02.03	Dornod	Dashbalbar	LLC
227	5980488	Belchir erdene	XA-020106-001-NE</											

Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
238	6016022	Arvingazar	XA-020200-001-NE	2	Baashlai	0.01	2015.11.26 15:41	2015.12.03		2016.02.03	2019.02.03	Tuv	Zaamar	LLC
239	5264197	Exoedem	XA-020207-001-NE	1	Bichigt	1,304.54	2015.11.27 09:41	2015.12.03		2016.02.03	2019.02.03	Khentii	Galsnar	LLC
240	5110084	Khani-Urgoo	XA-020215-001-NE	1	Tolgod	2,296.95	2015.11.27 14:26	2015.12.03	2016.01.05	2016.02.03	2019.02.03	Dornod	Dashbalbar	LLC
241	5045894	Golden hammer	XA-020233-001-NE	1	Tugrug	2,982.60	2015.12.01 10:28	2015.12.07		2016.02.03	2019.02.03	Dornogobi	Erdene	LLC
242	5993555	Borjigin brazers	XA-020236-001-NE	1	Batnorovin khonkhor	3,780.60	2015.12.01 11:04	2015.12.07		2016.02.03	2017.04.05	Khentii	Batnorov	LLC
243	5921112	Main industry consulting	XA-020243-001-NE	1	Tsengeng	1,187.81	2015.12.01 13:54	2015.12.07		2016.02.03	2019.02.03	Khentii	Batnorov	LLC
244	5959578	Treasure gold T.S.G	XA-020257-001-NE	1	Tsagaan	5,347.79	2015.12.02 10:01	2015.12.07	2016.01.06	2016.02.03	2019.02.03	Dornogobi	Ikh khet	LLC
245	2776758	Nutgin buyan group	XA-020270-001-NE	1	Tsagaan	194.69	2015.12.02 14:45	2015.12.07	2016.01.05	2016.02.03	2019.02.03	Dornod	Chobalsan	LLC
246	5467446		XA-020277-001-NE	1	Khukh tolgod	11,115.30	2015.12.03 08:50	2015.12.10		2016.02.03	2017.04.05	Dornogobi	Altanshiree	LLC
247	5310598	Golden grows bex	XA-020294-001-NE	1	Ulaan khudag	3,954.52	2015.12.04 09:49	2015.12.10	2016.01.12	2016.02.03	2019.02.03	Umnugobi	Khanbogd	100% foreign invested LLC
248	5347734	S.G.L.S	XA-020357-001-NE	1	Od-2	1,815.32	2015.12.10 08:11	2015.12.15	2016.01.12	2016.02.03	2019.02.03	Umnugobi	Khanbogd	100% foreign invested LLC
249	5935024	Urgatsbuyan	XA-020367-001-NE	2	Khadat tolgoi	792.20	2015.12.10 13:22	2015.12.15	2016.01.11	2016.02.03	2019.02.03	Khentii	Murun	LLC
250	5935024	Petrovisresource s	XA-020367-001-NE	2	Khadat tolgoi	5,946.12	2015.12.10 13:22	2015.12.15	2016.01.11	2016.02.03	2019.02.03	Khentii	Kherlen	LLC
251	5513818		XA-020384-001-NE	1	Mandakh	973.69	2015.12.11 16:03	2015.12.16	2016.01.06	2016.02.03	2019.02.03	Dornogobi	Mandakh	LLC
252	5011485	UNISIS	XA-019059-001-NE	1	Bayan airag	936.43	2015.09.01 11:16	2015.09.08	2015.10.05	2016.02.04	2019.02.04	Tuv	Bayan	LLC
253	5309085	Wildstep	XA-019163-001-NE	1	Nyelga	3,927.01	2015.08.09 14:44	2015.09.15	2015.10.13	2016.02.04	2019.02.04	Gobisumber	Bayantgal	LLC
254	5640296	S.C.D trade	XA-019218-001-NE	1	Uuvur	469.56	2015.09.11 10:03	2015.09.16	2015.10.15	2016.02.04	2019.02.04	Tuv	Erdene	LLC
255	5387221	Az kheer	XA-019568-001-NE	1	Uuvur modot	6,481.33	2015.10.14 11:41	2015.10.20	2015.11.28	2016.02.04	2019.02.04	Khentii	Tsenkhermandal	LLC
256	2812401	Ikh suu	XA-019571-001-NE	1	Khuren	4,675.07	2015.10.14 13:48	2015.10.20	2015.11.20	2016.02.04	2019.02.04	Umnugobi	Khanbogd	LLC
257	5991528	Tsagaan baylag	XA-019589-001-NE	1	Khajuu	10,304.64	2015.10.15 10:34	2015.10.22	2015.11.09	2016.02.04	2019.02.04	Khentii	Darkhan	LLC
258	5965861	National coin mining	XA-019619-001-NE	1	Bayantsagaan	3,790.38	2015.10.16 10:04	2015.10.22	2015.11.17	2016.02.04	2019.02.04	Tuv	Bayantsagaan	LLC
259	5947014	Ord olz	XA-019913-001-NE	1	Jonsht	2,950.84	2015.11.05 13:56	2015.11.11	2015.12.17	2016.02.04	2017.04.05	Dundgobi	Gurvanaikaan	LLC
260	5951259	Mungun nakhia	XA-020021-001-NE	2	Undur denj	2,241.93	2015.11.13 09:46	2015.11.20		2016.02.04	2019.02.04	Khentii	Murun	LLC
261	5951259	Mungun nakhia	XA-020021-001-NE	2	Undur denj	0.06	2015.11.13 09:46	2015.11.20		2016.02.04	2019.02.04	Khentii	Kherlen	LLC
262	5991692	Tsagaan erdes	XA-020054-001-NE	1	Tsagaan	56.20	2015.11.17 10:34	2015.11.20	2015.12.21	2016.02.04	2019.02.04	Tuv	Bayantsagaan	LLC
263	5993547	Bat oyu mining	XA-020133-001-NE	2	Davst	1,126.08	2015.11.20 13:28	2015.12.03		2016.02.04	2019.02.04	Dornogobi	Airag	LLC
264	5993547	Bat oyu mining	XA-020133-001-NE	2	Davst	501.50	2015.11.20 13:28	2015.12.03		2016.02.04	2019.02.04	Dornogobi	Dalanjargalan	LLC
265	5984351	Oyu resource	XA-020162-001-NE	1	Shand	9,320.73	2015.11.24 14:28	2015.12.03		2016.02.04	2019.02.04	Dundgobi	Ulzit	LLC
266	5632358	Maindcompass	XA-020169-001-NE	1	Tsagaan tolgoi	2,137.52	2015.11.25 10:24	2015.12.03	2016.01.06	2016.02.04	2019.02.04	Dornogobi	Urgun	LLC
267	5146674	ENTE	XA-020177-001-NE	1	Khuut	212.70	2015.11.25 14:46	2015.12.07		2016.02.04	2019.02.04	Dornogobi	Dalanjargalan	LLC
268	5532949	Yemeenchuluut khairkhan	XA-020188-001-NE	1	Shar khoshuu	951.21	2015.11.26 09:44	2015.12.03		2016.02.04	2019.02.04	Dornogobi	Dalanjargalan	LLC
269	5830974	Mak Tsement Mongoln alt	XA-020258-001-NE	1	Tugal uul	4,118.37	2015.12.02 10:09	2015.12.07		2016.02.04	2019.02.04	Khentii	Galsnar	LLC
270	2096025	MAK	XA-020265-001-NE	1	Batnorov-2	2,115.50	2015.12.02 13:28	2015.12.07		2016.02.04	2019.02.04	Khentii	Batnorov	LLC
271	5920566	Negun gerege	XA-020301-001-NE	3	Ukhaa ovoo	345.75	2015.12.04 15:11	2015.12.10	2016.01.12	2016.02.04	2019.02.04	Umnugobi	Mandal-Ovoo	LLC
272	5920566	Negun gerege	XA-020301-001-NE	3	Ukhaa ovoo	2,434.98	2015.12.04 15:11	2015.12.10	2016.01.12	2016.02.04	2019.02.04	Umnugobi	Khankhongor	LLC
273	5920566	Negun gerege	XA-020301-001-NE	3	Ukhaa ovoo	747.34	2015.12.04 15:11	2015.12.10	2016.01.12	2016.02.04	2019.02.04	Umnugobi	Tsogt-Ovoo	LLC
274	5947243	Gereit olz	XA-020309-001-NE	1	Zanart	3,953.14	2015.12.08 08:36	2015.12.15	2016.01.11	2016.02.04	2019.02.04	Khentii	Bayan-Ovoo	LLC
275	5650747	T.B and G.B trade	XA-019054-001-NE	1	Delgerkhaan	7,798.57	2015.09.01 10:17	2015.09.08	2015.12.21	2016.02.08	2019.02.08	Khentii	Delgerkhaan	LLC
276	5993938	khishig	XA-019851-001-NE	1	Erdene	1,823.17	2015.11.03 13:41	2015.11.09		2016.02.08	2019.02.08	Dornogobi	Erdene	LLC
277	5999146	N.S.T.S group	XA-019949-001-NE	1	Ar teel	5,479.57	2015.11.10 09:43	2015.11.17		2016.02.08	2019.02.08	Bulgan	Bureglhengai	LLC
278	5999723	Zaya crystal	XA-019979-001-NE	1	Batnorov	3,477.90	2015.11.11 11:00	2015.11.17	2015.12.23	2016.02.08	2019.02.08	Khentii	Batnorov	LLC
279	5242738	G.M.G.O	XA-020080-001-NE	1	Adjuun chuluu zurkh ovoo	410.55	2015.11.10 08:59	2015.12.03	2015.12.28	2016.02.08	2019.02.08	Khentii	Kherlen	LLC
280	5887917	Khasartenger	XA-020083-001-NE	1	Burkhan	251.07	2015.11.18 11:41	2015.12.03		2016.02.08	2019.02.08	Dornogobi	Dalanjargalan	LLC
281	5396762	Tsakhurkhuber	XA-020171-001-NE	1	Duruvlin	8,425.75	2015.11.25 10:58	2015.12.03		2016.02.08	2019.02.08	Khentii	Delgerkhaan	LLC
282	5887917	Khasartenger	XA-020195-001-NE	1	Tolgod	2,444.82	2015.11.26 13:29	2015.12.03	2016.01.05	2016.02.08	2019.02.08	Dornod	Dashbalbar	LLC
283	5101174	Khuld-Olz	XA-020196-001-NE	1	Zuun chuluut	88.56	2015.11.26 14:14	2015.12.03	2016.01.05	2016.02.08	2019.02.08	Dornod	Bayandun	LLC
284	5761689	shim	XA-020230-001-NE	1	Shand	1,121.44	2015.12.01 09:39	2015.12.07	2015.12.28	2016.02.08	2019.02.08	Khentii	Jargalkhaan	LLC
285	5966558	Enkhindert	XA-020262-001-NE	1	Zamt	4,987.28	2015.12.02 11:43	2015.12.07		2016.02.08	2019.02.08	Khentii	Batnorov	LLC
286	5992567	T.M.G group	XA-020314-001-NE	1	Airag	1,946.56	2015.12.08 09:22	2015.12.15		2016.02.08	2019.02.08	Dornogobi	Airag	LLC
287	5615097	Goodproject	XA-020318-001-NE	1	Tsakhurt	320.66	2015.12.08 10:22	2015.12.22	2016.01.21	2016.02.08	2019.02.08	Dornogobi	Saikhandulaan	LLC
288	5907217	tsongoliya holding	XA-020332-001-NE	1	Khanbayan	224.24	2015.12.08 15:53	2015.12.15	2016.01.12	2016.02.08	2019.02.08	Umnugobi	Khanbogd	LLC
289	5903203	Sovint khairkhan	XA-020341-001-NE	1	Khoid yamaat	639.53	2015.12.09 09:08	2015.12.16		2016.02.08	2019.02.08	Khentii	Batnorov	LLC
290	5126517	Tengertushig	XA-020351-001-NE	1	Undur	2,191.74	2015.12.09 14:48	2015.12.15		2016.02.08	2019.02.08	Selenge	Orkhon	LLC
291	6016219	Bat AMEKH	XA-020354-001-NE	1	Urd khundi	6,152.24	2015.12.09 15:45	2015.12.15	2016.01.11	2016.02.08	2019.02.08	Khentii	Bayan-Ovoo	LLC
292	5601657	Amazon resource	XA-020361-001-NE	1	Tsagaan zalaa	1,670.28	2015.12.10 09:39	2015.12.15	2016.01.21	2016.02.08	2019.02.08	Dornogobi	Saikhandulaan	LLC
293	5070899	Erdesplazm	XA-020373-001-NE	2	Yamaat	335.41	2015.12.11 08:42	2015.12.22		2016.02.08	2019.02.08	Umnugobi	Bayan-Ovoo	LLC
294	5070899	Erdesplazm	XA-020373-001-NE	2	Yamaat	0.29	2015.12.11 08:42	2015.12.22		2016.02.08	2019.02.08	Umnugobi	Khanbogd	LLC
295	5070899	Erdesplazm	XA-020378-001-NE	1	Tsagaan del	215.68	2015.12.11 10:35	2015.12.22		2016.02.08	2019.02.08	Dundgobi	Ulzit	LLC
296	2692058	Yain Mongol Group	XA-018643-001-NE	2	Tsagaan ereg	109.27	2015.04.28 14:33	2015.05.07	2015.05.28	2016.02.15	2017.05.09	Bayan-Ulgii	Ulgii	LLC
297	2692058	Yain Mongol Group	XA-018643-001-NE	2	Tsagaan ereg	173.01	2015.04.28 14:33	2015.05.07	2015.05.28	2016.02.15	2017.05.09	Bayan-Ulgii	Sagsai	LLC
298	2692058	Yain Mongol Group	XA-018651-001-NE	1	Altan tolgoi	3,080.28	2015.04.29 08:55	2015.05.08	2015.05.28	2016.02.15	2017.05.09	Bayan-Ulgii	Tsengel	LLC
299	5529123	Universal logging	XA-019301-001-NE	1	Bayan	5,386.13	2015.09.17 13:39	2015.09.21	2016.01.12	2016.02.15	2019.02.15	Umnugobi	Tsogt-Ovoo	LLC
300	5994713	U.B.C.E	XA-019711-001-NE	1	T14	18,856.11	2015.10.22 15:12	2015.11.02		2016.02.15	2017.06.21	Dornogobi	Altanshiree	LLC
301	5994977	U.B.C.E	XA-020048-001-NE	1	Shiree	37,496.40	2015.11.17 09:02	2015.11.20		2016.02.15	2019.02.15	Dornogobi	Khuvsgul	LLC
302	5994713	U.B.C.E	XA-020052-001-NE	1	Sharkhad	7,854.64	2015.11.17 10:03	2015.11.20		2016.02.15	2019.02.15	Dornogobi	Saikhandulaan	LLC
303	5110084	Khani-Urgoo	XA-020282-001-NE	1	Shine-Oyut	247.03	2015.12.03 14:12	2015.12.10	2016.01.12	2016.02.15	2019.02.15	Umnugobi	Bayan-Ovoo	LLC
304	5894098	Boldgyantbold	XA-017862-001-NE	1	Buraat	2,187.71	2015.02.12 09:51	2015.02.13	2015.03.06	2016.02.17	2019.02.17	Bayan-Ulgii	Tolbo	LLC
305	5722348	Metal erel	XA-017899-001-NE	1	Jaraat	859.84	2015.02.24 09:34	2016.01.26	2015.03.19	2016.02.17	2019.02.17	Bayan-Ulgii	Tolbo	LLC
306	5849314													



Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
317	5392276	Awayreach gold	XA-019597-001-NE	1	Bulag suuj	2,710.05	2015.10.15 14:28	2015.10.22	2016.01.12	2016.02.19	2019.02.19	Umnugobi	Nomgon	LLC
318	5685257	Khel lun jan khua nyan mineral	XA-020161-001-NE	1	Chuluut	15,979.34	2015.11.24 14:22	2015.12.03	2016.01.05	2016.02.19	2019.02.19	Dornod	Chuluunkhoroot	LLC
319	5298709	Moja bike	XA-020174-001-NE	1	Khoiid chuluu	2,317.70	2015.11.25 13:49	2015.12.03	2016.02.02	2016.02.19	2019.02.19	Khentii	Batnorov	LLC
320	5467446	Nutgin buyan group	XA-020350-001-NE	1	Khukh tal	4,094.15	2015.12.09 14:26	2015.12.15		2016.02.19	2017.04.28	Dornogobi	Airag	LLC
321	5016924	MINOTA	XA-019717-001-NE	1	Undur uul	5,959.32	2015.10.23 08:43	2015.10.30		2016.02.22	2017.04.28	Dundgobi	Bayanjargalan	LLC
322	4193245	Undurkhaan mining	XA-019826-001-NE	1	Delger	271.69	2015.10.30 15:11	2015.11.04	2015.11.30	2016.02.22	2019.02.22	Tuv	Bayandelger	LLC
323	2714612	ikh uis	XA-020001-001-NE	1	Erdene	1,210.74	2015.11.11 16:20	2015.12.07		2016.02.22	2019.02.22	Gobi-Altai	Erdene	LLC
324	2867494	Genergo	XA-020176-001-NE	1	Delgeriin tal	1,802.10	2015.11.25 14:17	2015.12.03		2016.02.22	2019.02.22	Gobisumber	Bayantal	LLC
325	5942136	R.M.C trade	XA-020004-001-NE	1	ikh uuts	4,211.62	2015.11.11 16:42	2015.11.20		2016.02.24	2019.02.24	Gobi-Altai	Altai	LLC
326	5884802	B.T.T.I	XA-020065-001-NE	1	Altai-2	614.28	2015.11.17 14:16	2015.11.20	2016.02.12	2016.02.24	2019.02.24	Khovd	Altai	100% foreign invested LLC
327	5942136	R.M.C trade	XA-020205-001-NE	1	Baga uuts	2,579.16	2015.11.27 09:20	2015.12.03		2016.02.24	2019.02.24	Gobi-Altai	Altai	LLC
328	2085976	Boroltoi	XA-020370-001-NE	2	Ikher maikhan	4,630.71	2015.12.10 14:14	2015.12.22		2016.02.24	2019.02.24	Zavkhan	Samtargaz	LLC
329	2085976	Boroltoi	XA-020370-001-NE	2	Ikher maikhan	1,957.02	2015.12.10 14:14	2015.12.22	2015.12.31	2016.02.24	2019.02.24	Uvs	Zuunkhangai	LLC
330	5353564	Ekhiel urgats energy	XA-020375-001-NE	1	Urd taragt	3,294.27	2015.12.11 09:00	2015.12.22		2016.02.24	2019.02.24	Dundgobi	Delgerkhantai	LLC
331	5980151	Munkh onist	XA-019051-001-NE	1	Khadii	4,169.35	2015.09.01 09:17	2015.09.08	2016.02.06	2016.02.29	2019.02.28	Darkhan-Uul	Khongor	LLC
332	5961971	Trojan holding	XA-019253-001-NE	1	Khooloi	5,591.32	2015.09.15 13:40	2015.09.18	2016.02.15	2016.02.29	2019.02.28	Khentii	Kherlen	LLC
333	5802075	Erdeneshuviut	XA-019269-001-NE	1	Bayantal-1	1,040.22	2015.09.16 09:45	2015.09.21	2016.02.04	2016.02.29	2019.02.28	Tuv	Bayan	LLC
334	5961866	Taurus credit	XA-019395-001-NE	1	Zegel	4,092.62	2015.10.01 09:31	2015.10.08	2016.02.15	2016.02.29	2019.02.28	Khentii	Murun	LLC
335	5996846	Uyanga gold	XA-019785-001-NE	1	Ulaan	5,030.50	2015.10.29 08:52	2015.11.04	2015.12.30	2016.02.29	2017.06.21	Khentii	Delgerkhaan	LLC
336	5996846	Uyanga gold	XA-020241-001-NE	1	Shar	8,191.41	2015.12.01 13:34	2015.12.07	2015.12.30	2016.02.29	2019.02.28	Khentii	Bayankhutag	LLC
337	5305403	Aranjinbold	XA-020245-001-NE	1	Gashuun bulag	60.60	2015.12.01 14:48	2015.12.07		2016.02.29	2019.02.28	Dundgobi	Bayanjargalan	LLC
338	5211816	Uuldalain baylag	XA-020311-001-NE	2	Ulaan bulag	4,588.27	2015.12.08 08:48	2015.12.15	2016.01.21	2016.02.29	2019.02.28	Dornogobi	Ulaanbadrakh	LLC
339	5211816	Uuldalain baylag	XA-020311-001-NE	2	Ulaan bulag	188.10	2015.12.08 08:48	2015.12.15	2016.01.21	2016.02.29	2019.02.28	Dornogobi	Khuvsgul	LLC
340	5896746	Ikhihurmen	XA-018446-001-NE	1	Tsakhir	1,155.25	2015.10.08 17:58	2015.04.13	2016.02.17	2016.03.01	2019.03.01	Zavkhan	Shiluuste	LLC
341	5984149	Nuurstein khutul	XA-019500-001-NE	1	ikh ovoo	2,777.45	2015.10.08 14:42	2015.10.12	2016.02.04	2016.03.01	2019.03.01	Tuv	Bayandelger	LLC
342	5532949	Yemeenchuluut khairkhan	XA-020334-001-NE	2	Dalai-1	3,324.32	2015.12.08 16:10	2015.12.15		2016.03.01	2017.06.21	Dundgobi	Erdenedalai	LLC
343	5532949	Yemeenchuluut khairkhan	XA-020334-001-NE	2	Dalai-2	0.00	2015.12.08 16:10	2015.12.15		2016.03.01	2017.06.21	Uvurkhangai	Bayan-Undur	LLC
344	5884128	Zolmining	XA-019227-001-NE	1	Duut mountain	6,907.94	2015.09.11 13:29	2015.09.16	2016.02.17	2016.03.02	2019.03.02	Tuv	Altanbulag	LLC
345	5955939	Shining stone	XA-019345-001-NE	1	Tost mountain	2,265.17	2015.09.29 11:32	2015.10.02	2016.02.04	2016.03.02	2019.03.02	Tuv	Altanbulag	LLC
346	5864259	Procube	XA-019551-001-NE	1	Dun mountain	47.74	2015.10.13 15:47	2015.10.20	2016.02.01	2016.03.02	2019.03.02	Dornod	Bayandun	LLC
347	5876834	Weavesources	XA-019213-001-NE	1	Khanan	3,473.34	2015.09.10 16:17	2015.09.16	2016.02.17	2016.03.04	2019.03.04	Tuv	Bayan-Unjaul	LLC
348	5960746	Urgun nutag development	XA-019487-001-NE	2	Orkhon	1,941.49	2015.10.08 09:32	2015.10.12	2015.11.13	2016.03.04	2019.03.04	Selenge	Orkhon	LLC
349	5960746	Urgun nutag development	XA-019487-001-NE	2	Orkhon	3,591.05	2015.10.08 09:32	2015.10.12	2015.11.13	2016.03.04	2019.03.04	Selenge	Orkhontuul	LLC
350	5551374	Agartain orgil	XA-020187-001-NE	1	Khuvuut	511.38	2015.11.26 09:03	2015.12.03		2016.03.04	2019.03.04	Selenge	Orkhontuul	LLC
351	5965558	Enkhindert	XA-020362-001-NE	1	Undur	4,435.24	2015.12.10 10:09	2015.12.15	2016.01.20	2016.03.04	2019.03.04	Dundgobi	Undurshil	LLC
352	5921813	Apex mainz	XA-018793-001-NE	1	Tsogt	10,660.29	2015.05.26 11:44	2015.06.03	2015.09.11	2016.03.09	2019.03.09	Gobi-Altai	Tsogt	LLC
353	6001416	Khan mining service	XA-019948-001-NE	2	Ochir	511.15	2015.11.10 09:33	2015.11.17	2015.12.18	2016.03.09	2019.03.09	Khentii	Jargalkhaan	LLC
354	6001416	Khan mining service	XA-019948-001-NE	2	Ochir	152.51	2015.11.10 09:33	2015.11.17	2015.12.18	2016.03.09	2019.03.09	Khentii	Tsenkhermandal	LLC
355	5994977	U.B.C.L	XA-020151-001-NE	2	Shiree-1	11,990.01	2015.11.24 10:01	2015.12.03		2016.03.09	2017.06.21	Dornogobi	Khatanbulag	LLC
356	5994977	U.B.C.L	XA-020151-001-NE	2	Shiree-1	25,589.37	2015.11.24 10:01	2015.12.03		2016.03.09	2017.06.21	Dornogobi	Khuvsgul	LLC
357	5994713	U.B.C.E	XA-020155-001-NE	2	Shiree-2	27,613.55	2015.11.24 11:28	2015.12.03		2016.03.09	2017.06.21	Dornogobi	Khatanbulag	LLC
358	5994713	U.B.C.E	XA-020155-001-NE	2	Shiree-2	15,498.74	2015.11.24 11:28	2015.12.03		2016.03.09	2017.06.21	Dornogobi	Khuvsgul	LLC
359	4272439	Gerelt khuder	XA-019072-001-NE	1	Erikhet	5,134.31	2015.09.01 16:09	2015.09.08	2015.10.05	2016.03.10	2019.03.10	Tuv	Bayan	LLC
360	4257445	Magnet-Iron	XA-019296-001-NE	1	Tsakhir	904.88	2015.09.17 10:59	2015.09.21	2015.10.15	2016.03.10	2019.03.10	Tuv	Bayandelger	LLC
361	5795419	Universalnoble medical	XA-020295-001-NE	1	Khoshuut	3,705.88	2015.12.04 10:43	2015.12.10		2016.03.14	2017.06.12	Dundgobi	Undurshil	LLC
362	2012251	Khandeej	XA-020033-001-NE	2	Budargana	5,598.29	2015.11.13 14:43	2015.11.20		2016.03.16	2019.03.16	Dundgobi	Luus	LLC
363	2012251	Khandeej	XA-020033-001-NE	2	Budargana	3,301.93	2015.11.13 14:43	2015.11.20		2016.03.16	2019.03.16	Dundgobi	Khuld	LLC
364	5940583	Altai mandal mining	XA-020269-001-NE	1	Undur	13,140.03	2015.12.02 14:12	2015.12.10	2016.01.20	2016.03.16	2019.03.16	Dundgobi	Undurshil	LLC
365	5941792	Alt mungu zes	XA-020322-001-NE	1	Ulaan undur	15,786.95	2015.12.08 11:50	2015.12.15	2015.12.25	2016.03.16	2019.03.16	Khentii	Darkhan	LLC
366	5508762	Profligeeology	XA-019408-001-NE	1	Bor undur	2,425.49	2015.10.01 14:49	2015.10.08	2015.10.30	2016.03.18	2019.03.18	Khentii	Batnorov	LLC
367	5842573	O.T.S.D	XA-019705-001-NE	1	Avdar	1,508.95	2015.10.22 13:55	2015.11.02	2015.11.30	2016.03.18	2019.03.18	Tuv	Erdene	LLC
368	2604221	Shijir dul	XA-019737-001-NE	1	Duruvt	390.49	2015.10.27 09:27	2015.11.04	2016.03.03	2016.03.18	2019.03.18	Tuv	Bayan	LLC
369	2026163	Shijir zul	XA-019837-001-NE	1	Baruun bayan	1,558.80	2015.11.03 09:15	2015.11.09	2016.03.03	2016.03.18	2019.03.18	Tuv	Bayan	LLC
370	5994705	Erichit resourzis	XA-020300-001-NE	1	Zuun bayan	23,418.00	2015.12.04 14:39	2015.12.10	2016.02.05	2016.03.18	2019.03.18	Zavkhan	Aldarkhaan	LLC
371	4270177	Zuvgazar element	XA-019135-001-NE	1	Urt gozgor	243.40	2015.09.04 16:22	2016.02.05		2016.03.23	2017.01.19	Tuv	Erdene	LLC
372	5985412	Ach mining	XA-019483-001-NE	1	Bayandun	121.32	2015.10.07 16:52	2015.10.12	2015.11.19	2016.03.23	2019.03.23	Dornod	Bayandun	LLC
373	5894867	Khan shing international group	XA-020192-001-NE	1	Bor undur mountain	365.39	2015.11.26 10:59	2015.12.03	2015.12.28	2016.03.23	2019.03.23	Khentii	Batnorov	100% foreign invested LLC
374	5990637	M.D.G.M	XA-019186-001-NE	1	Tolgol-1	3,371.98	2015.09.09 15:48	2015.09.15	2015.10.16	2016.03.24	2019.03.24	Khentii	Batnorov	LLC
375	5945542	UB resources	XA-019523-001-NE	1	Khujirkhan	1,431.07	2015.10.09 15:17	2016.02.16	2016.03.09	2016.03.24	2019.03.24	Khentii	Tsenkhermandal	LLC
376	5864232	Shine oyut mining	XA-020259-001-NE	1	Khamar tolgoi	2,282.85	2015.12.02 10:37	2015.12.07		2016.03.24	2019.03.24	Dornogobi	Altanshiree	LLC
377	5864232	Shine oyut mining	XA-020374-001-NE	1	Shine khudag	149.80	2015.12.11 08:52	2015.12.22	2016.01.21	2016.03.24	2019.03.24	Dornogobi	Altanshiree	LLC
378	5957562	Mengtian	XA-019570-001-NE	3	Bayan tal	30.66	2015.10.14 13:38	2016.02.16	2016.03.23	2016.03.25	2019.03.25	Tuv	Arkhuut	LLC
379	5857562	Mengtian	XA-019570-001-NE	3	Bayan tal	434.96	2015.10.14 13:38	2016.02.16	2016.03.23	2016.03.25	2019.03.25	Tuv	Bayan	LLC
380	5857562	Mengtian	XA-019570-001-NE	3	Bayan tal	1,101.52	2015.10.14 13:38	2016.02.16	2016.03.23	2016.03.25	2019.03.25	Tuv	Bayanjargalan	LLC
381	5945038	T.S.P.B	XA-019216-001-NE	2	Serven	2,653.71	2015.09.11 08:55	2015.09.16	2015.10.07	2016.03.28	2019.03.28	Khentii	Batnorov	LLC
382	5945038	T.S.P.B	XA-019216-001-NE	2	Serven	187.97	2015.09.11 08:55	2015.09.16	2015.10.07	2016.03.28	2019.03.28	Khentii	Bayan-ovoo	LLC
383	5259266	Amodiscover	XA-019274-001-NE	1	Tuv	40.58	2015.09.16 11:34	2015.09.21	2015.10.15	2016.03.28	2019.03.28	Tuv	Bayan	LLC
384	5775558	Bolor orgil mining	XA-019425-001-NE	1	Ulaankhad	5,574.86	2015.10.02 12:28	2015						

Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
396	5571138	Aranzalzeerd	XA-019456-001-NE	2	Lun	2,186.86	2015.10.06 17:03	2015.10.12	2015.11.10	2016.03.30	2019.03.30	Tuv	Lun	LLC
397	5571138	Aranzalzeerd	XA-019456-001-NE	2	Lun	331.69	2015.10.06 17:03	2015.10.12	2015.11.10	2016.03.30	2019.03.30	Tuv	Undurshiree	LLC
398	5368456	Arvinbayalgim ereld	XA-019877-001-NE	3	Nuramt	3,006.80	2015.11.04 10:31	2015.11.09	2015.12.04	2016.03.30	2019.03.30	Tuv	Bayankhangai	LLC
399	5368456	Arvinbayalgim ereld	XA-019877-001-NE	3	Nuramt	1,057.50	2015.11.04 10:31	2015.11.09	2015.12.04	2016.03.30	2019.03.30	Tuv	Lun	LLC
400	5368456	Arvinbayalgim ereld	XA-019877-001-NE	3	Nuramt	0.03	2015.11.04 10:31	2015.11.09	2015.12.04	2016.03.30	2019.03.30	Tee	Ugtaaltsaidam	LLC
401	5998646	Uyanga gold	XA-019974-001-NE	1	Dulaan	8,435.04	2015.11.11 09:59	2015.11.17		2016.03.30	2019.03.30	Dornogobi	Saikhandulaan	LLC
402	5227283	Dafeng shun	XA-020075-001-NE	1	Senj	424.69	2015.11.18 09:18	2015.11.27	2016.03.21	2016.03.30	2019.03.30	Dornogobi	Sainshand	100% foreign invested LLC
403	5864232	Shine oyut mining	XA-020346-001-NE	1	Shine khudag	380.82	2015.12.09 10:37	2015.12.15		2016.03.30	2019.03.30	Umnugobi	Manlai	LLC
404	5876826	Adexmain	XA-019057-001-NE	1	Tolbo	410.06	2015.09.01 10:51	2016.02.16	2016.03.21	2016.03.31	2019.03.31	Selenge	Orkhontuul	LLC
405	5795419	Universalnoble medical	XA-020084-001-NE	1	Zuun gurvaljin	4,384.30	2015.11.18 11:53	2015.12.03	2015.12.28	2016.03.31	2019.03.31	Khentii	Batnorov	LLC
406	5795885	Universalnoble aim	XA-020153-001-NE	1	Bluut	11,447.17	2015.11.24 10:18	2015.12.03	2016.01.05	2016.03.31	2019.03.31	Dornod	Mataad	LLC
407	5601657	Amazon resource	XA-020296-001-NE	1	Balit	3,537.87	2015.12.04 11:26	2016.02.16		2016.03.31	2019.03.31	Dornogobi	Airag	LLC
408	5884438	Embuu minerals	XA-017860-001-NE	2	Khuren	1,338.86	2015.02.12 09:27	2015.02.13	2015.03.12	2016.04.01	2019.04.01	Uvs	Ulgii	LLC
409	5884438	Embuu minerals	XA-017860-001-NE	2	Khuren	2,513.33	2015.02.12 09:27	2015.02.13	2015.03.04	2016.04.01	2019.04.01	Khovd	Myangad	LLC
410	5965055	khulij exploration	XA-019708-001-NE	1	Bayan	19,868.66	2015.10.22 14:32	2015.11.02	2016.03.21	2016.04.01	2019.04.01	Umnugobi	Tsogt-Ovoo	LLC
411	5999723	Zaya crystal	XA-020267-001-NE	2	Erdenet	1,444.58	2015.12.02 13:51	2015.12.07	2016.03.10	2016.04.01	2019.04.01	Zavkhan	Erdenekhairkhan	LLC
412	5999723	Zaya crystal	XA-020267-001-NE	2	Erdenet	6,394.45	2015.12.02 13:51	2015.12.07	2016.03.10	2016.04.01	2019.04.01	Zavkhan	Yanuu	LLC
413	5662786	Nogoonbut	XA-020323-001-NE	1	Gonir	857.53	2015.12.08 13:15	2015.12.15		2016.04.01	2019.04.01	Selenge	Bayangol	LLC
414	5947464	Olz gazar	XA-019047-001-NE	1	Tokhoi-1	131.21	2015.09.01 08:25	2016.02.16	2016.03.21	2016.04.04	2019.04.04	Selenge	Orkhontuul	LLC
415	5531144	Z and H.U	XA-019053-001-NE	1	Norov	20,504.83	2015.09.01 09:42	2015.09.08	2015.10.07	2016.04.04	2019.04.04	Khentii	Batnorov	LLC
416	5947139	Erdenim gurvan olz	XA-019066-001-NE	1	Tokhoi-2	48.83	2015.09.01 14:28	2016.02.16	2016.03.21	2016.04.04	2019.04.04	Selenge	Orkhontuul	LLC
417	5046483	Gereltshinechiel	XA-019076-001-NE	1	Bureg	43.10	2015.08.02 08:52	2016.02.16	2016.03.15	2016.04.04	2019.04.04	Bulgan	Buregkhantai	LLC
418	5623499	E.S and C.S	XA-019100-001-NE	1	Undurshil	9,751.73	2015.09.03 09:49	2016.02.16		2016.04.04	2019.04.04	Dundgobi	Undurshil	LLC
419	5718139	Saikhon ulaan orgil	XA-019365-001-NE	2	Khairkhan	43.15	2015.09.30 09:36	2015.10.05	2015.10.30	2016.04.04	2019.04.04	Tuv	Altanbulag	LLC
420	5718139	Saikhon ulaan orgil	XA-019365-001-NE	2	Khairkhan	4,192.92	2015.09.30 09:36	2015.10.05	2015.10.30	2016.04.04	2019.04.04	Tuv	Lun	LLC
421	5403316	Khash-Aranga	XA-019443-001-NE	1	Zagdal	2,315.14	2015.10.06 12:15	2016.02.16	2016.03.25	2016.04.04	2019.04.04	Tuv	Sumber	LLC
422	5948037	Peabody	XA-019484-001-NE	1	Shar khoshuu	4,959.29	2015.10.07 16:59	2016.02.16		2016.04.04	2019.04.04	Tuv	Altanbulag	LLC
423	5795885	Universalnoble aim	XA-019660-001-NE	1	Undur-3	4,406.63	2015.10.20 14:45	2015.10.30	2015.11.30	2016.04.04	2019.04.04	Tuv	Lun	LLC
424	5233739	Ulaistaichuluu	XA-019694-001-NE	1	Naran	3,004.58	2015.10.22 08:37	2015.11.02	2015.11.16	2016.04.04	2019.04.04	Khentii	Kharlen	LLC
425	5792932	Universalnoble solutions	XA-019991-001-NE	2	Ovoo	2,522.41	2015.11.11 14:57	2015.11.17	2015.12.10	2016.04.04	2019.04.04	Khentii	Batnorov	LLC
426	5792932	Universalnoble solutions	XA-019991-001-NE	2	Ovoo	1,905.43	2015.11.11 14:57	2015.11.17	2015.12.10	2016.04.04	2019.04.04	Khentii	Bayan-Ovoo	LLC
427	5194997	JASKO	XA-020032-001-NE	1	Ovoo	3,614.50	2015.11.13 13:58	2015.11.20	2015.12.28	2016.04.04	2019.04.04	Khentii	Bayanmunkh	LLC
428	5796229	Universalnoble states	XA-020036-001-NE	1	Deed	347.78	2015.11.13 15:24	2015.11.20	2015.12.28	2016.04.04	2019.04.04	Khentii	Jargaltkhaan	LLC
429	5801079	T.D.L.B.Ch	XA-020068-001-NE	1	Ochir	4,831.84	2015.11.17 15:03	2015.11.20	2015.12.17	2016.04.04	2019.04.04	Dundgobi	Khuld	LLC
430	5153913	Supermedia point	XA-020150-001-NE	1	Super	170.89	2015.11.24 09:55	2016.02.16		2016.04.04	2019.04.04	Tuv	Bayan	LLC
431	5337267	Moroyalti	XA-017928-001-NE	1	Shiirt	7,045.66	2015.02.25 11:27	2015.03.02	2015.03.12	2016.04.06	2019.04.06	Zavkhan	Asgat	LLC
432	5961807	Ouk tri partners	XA-019129-001-NE	1	Buregkhantai-1	60.66	2015.09.04 13:24	2015.09.11	2015.10.08	2016.04.06	2019.04.06	Bulgan	Buregkhantai	LLC
433	5045894	Golden hammer	XA-019415-001-NE	1	Ulaanchuluut	1,321.91	2015.10.02 09:48	2015.10.08	2015.10.28	2016.04.06	2019.04.06	Khentii	Bayankhutag	LLC
434	5750822	New Hunnu construction	XA-020208-001-NE	1	Airag	5,342.04	2015.11.27 10:13	2015.12.03		2016.04.07	2019.04.07	Dornogobi	Airag	LLC
435	5920345	Novonet main	XA-020337-001-NE	1	Bor tolgod	1,368.91	2015.12.09 08:29	2015.12.15	2016.03.21	2016.04.07	2019.04.07	Dornogobi	Mandakh	LLC
436	5183154	Isakshimaa tal	XA-019339-001-NE	1	Khooliin baruun salaa	8,786.90	2015.09.29 09:47	2015.10.05	2015.10.30	2016.04.12	2019.04.12	Tuv	Bayan	LLC
437	5938905	Bayalg ulgii	XA-019346-001-NE	1	Tsaaganichuluu	1,161.55	2015.09.29 11:41	2015.10.02	2015.10.30	2016.04.12	2019.04.12	Tuv	Bayantsagaan	LLC
438	2640597	Nemre	XA-019347-001-NE	1	Sairin am	533.53	2015.09.29 11:57	2016.02.16	2016.03.25	2016.04.12	2019.04.12	Tuv	Arkhuut	LLC
439	5955343	gold	XA-019369-001-NE	1	Sumberiin bor	614.61	2015.09.30 10:20	2016.02.16		2016.04.12	2019.04.12	Tuv	Sumber	LLC
440	5362261	Shimel house	XA-019550-001-NE	1	Gobi ugtaal	3,666.33	2015.10.13 15:32	2015.10.20	2015.11.16	2016.04.12	2019.04.12	Dundgobi	Gobi-Ugtaal	LLC
441	2867494	Genergo	XA-020094-001-NE	1	Kherseen	2,671.32	2015.11.18 16:13	2015.12.03	2016.01.04	2016.04.12	2019.04.12	Dundgobi	Deren	LLC
442	5796164	Universalnoble trade	XA-019462-001-NE	1	Sukhbaatar	2,604.71	2015.10.07 10:10	2015.10.12	2015.10.28	2016.04.13	2019.04.13	Sukhbaatar	Sukhbaatar	LLC
443	5796229	Universalnoble states	XA-019509-001-NE	1	Zagal	6,389.96	2015.10.09 09:19	2016.02.16		2016.04.13	2019.04.13	Dornod	Gurvanzagal	LLC
444	5936845	W.T.L.D	XA-019656-001-NE	1	Delgerekh	3,013.20	2015.10.20 13:56	2015.10.30	2016.03.16	2016.04.13	2019.04.13	Dundgobi	Undurkhantai	LLC
445	5857066	Lutaroed construction	XA-019930-001-NE	2	Ikhbulag	2,313.52	2015.11.06 10:56	2016.02.16		2016.04.13	2019.04.13	Tuv	Arkhuut	LLC
446	5857066	construction	XA-019930-001-NE	2	Ikhbulag	9.71	2015.11.06 10:56	2016.02.16		2016.04.13	2019.04.13	Tuv	Erdene	LLC
447	5886856	Solarano energy	XA-018788-001-NE	1	Khar tolgoi	2,953.37	2015.05.26 09:29	2015.06.03	2015.06.23	2016.04.15	2019.04.15	Zavkhan	Urgamal	LLC
448	5745721	Magiciens	XA-019170-001-NE	1	344	332.02	2015.09.09 09:20	2016.02.16		2016.04.15	2019.04.15	Tuv	Erdene	LLC
449	5518962	Armeigan	XA-019850-001-NE	2	Och	48.74	2015.11.03 13:30	2015.11.09	2015.12.17	2016.04.15	2019.04.15	Gobi-Altai	Chandmani	LLC
450	5518962	Armeigan	XA-019850-001-NE	2	Och	725.52	2015.11.03 13:30	2015.11.09	2015.12.17	2016.04.15	2019.04.15	Gobi-Altai	Erdene	LLC
451	5545242	I.D.C	XA-020044-001-NE	1	Orkhon	185.52	2015.11.17 08:28	2016.02.16	2016.03.21	2016.04.15	2019.04.15	Selenge	Orkhontuul	LLC
452	5497272	Covertdalling mining	XA-017947-001-NE	3	Dov	1,030.28	2015.02.26 09:58	2015.03.02	2015.03.30	2016.04.19	2019.04.19	Khovd	Altai	LLC
453	5497272	Covertdalling mining	XA-017947-001-NE	3	Dov	389.87	2015.02.26 09:58	2015.03.02	2015.03.30	2016.04.19	2019.04.19	Khovd	Must	LLC
454	5497272	Covertdalling mining	XA-017947-001-NE	3	Dov	1,255.83	2015.02.26 09:58	2015.03.02	2015.03.30	2016.04.19	2019.04.19	Khovd	Uench	LLC
455	2732548	Munkhiin khelkhee	XA-020103-001-NE	2	Buldruu	1,356.64	2015.11.19 09:43	2016.02.16		2016.04.19	2019.04.19	Dornod	Gurvanzagal	LLC
456	2732548	Munkhiin khelkhee	XA-020103-001-NE	2	Buldruu	319.25	2015.11.19 09:43	2016.02.16		2016.04.19	2019.04.19	Dornod	Dashbalbar	LLC
457	2085976	Boroltoi	XA-020376-001-NE	1	Ulziit	14,822.21	2015.12.11 09:11	2015.12.24	2015.12.31	2016.04.19	2019.04.19	Uvs	Undurkhantai	LLC
458	5363969	Topdiamond drilling	XA-018627-001-NE	2	Mandal	691.87	2015.04.24 10:18	2015.04.29	2015.05.26	2016.04.22	2019.04.22	Zavkhan	Zavkhanmandal	LLC
459	5363969	Topdiamond drilling	XA-018627-001-NE	2	Mandal	868.76	2015.04.24 10:18	2015.04.29	2015.05.26	2016.04.22	2019.04.22	Zavkhan	Urgamal	LLC
460	5967791	Grand terra	XA-019132-001-NE	1	Zuun dalai	399.42	2015.09.04 15:18	2016.02.16		2016.04.22	2019.04.22	Dornod	Gurvanzagal	LLC
461	4257456	Magnet-iron	XA-019419-001-NE	1	Ulziit	1,024.54	2015.10.02 11:17	2016.02.25	2016.04.13	2016.04.22	2019.04.22	Selenge	Orkhontuul	LLC
462	5678838	Slleguts delger	XA-019556-001-NE	1	Tarvagatai	1,914.53	2015.10.14 08:34	2015.10.20	2016.02.25	2016.04.22	2019.04.22	Dornod	Dashbalbar	LLC
463	5291712	Aghchmod	XA-019603-001-NE	1	Khukh tag	954.05	2015.10.15 16:01	2015.10.22	2015.11.16	2016				

Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
472	5849314	Ubiksolution	XA-019966-001-NE	1	Uench	3,231.35	2015.11.10 15:46	2015.11.17	2015.12.14	2016.04.27	2019.04.27	Khovd	Uench	LLC
473	5993229	Mega Energy	XA-020102-001-NE	1	Uench-3	821.50	2015.11.19 09:18	2015.12.03	2015.12.31	2016.04.27	2019.04.27	Khovd	Uench	LLC
474	5881595	resource	XA-020326-001-NE	1	Sonort tal	3,893.77	2015.12.08 13:52	2015.12.15		2016.04.27	2019.04.27	Bulgan	Bureghkhangai	LLC
475	5920345	Novonert main	XA-019962-001-NE	1	Bayan ovoo	4,516.24	2015.09.01 12:07	2015.09.08	2015.10.05	2016.04.28	2019.04.28	Tuv	Bureghkhangai	LLC
476	5368456	Arvinbayalgim ereld	XA-019539-001-NE	1	Mandal	1,586.93	2015.10.13 11:27	2015.10.20	2015.11.19	2016.04.28	2019.04.28	Dornod	Bayantumen	LLC
477	5194997	JASKO	XA-019904-001-NE	1	Ikhi	8,143.03	2015.11.05 09:34	2015.11.11	2015.11.26	2016.04.28	2019.04.28	Khentii	Bayankhutag	LLC
478	5898501	Shine jes grand uul surkhai	XA-020104-001-NE	1	Ulaan ovoo	673.10	2015.11.19 09:52	2015.12.03	2015.12.28	2016.04.28	2019.04.28	Khentii	Galsnar	100% foreign invested LLC
479	5726743	Union	XA-019376-001-NE	2	Tamsag	1,681.71	2015.09.30 11:55	2016.02.16	2016.03.15	2016.04.29	2019.04.29	Bulgan	Bureghkhangai	LLC
480	5726743	Union	XA-019376-001-NE	2	Tamsag	16.83	2015.09.30 11:55	2016.02.16	2016.03.21	2016.04.29	2019.04.29	Selenge	Orkhontuul	LLC
481	5980976	Mungun undur	XA-019584-001-NE	1	Mandal	1,558.59	2015.10.15 09:12	2015.10.30	2015.11.16	2016.04.29	2019.04.29	Khentii	Tsenkhermandal	LLC
482	5962242	Bayan mining	XA-019649-001-NE	1	Gozgor	6,305.00	2015.10.20 11:00	2015.10.30	2015.11.27	2016.04.29	2019.04.29	Dornod	Bayantumen	LLC
483	5793254	Universalnoble machinery	XA-019771-001-NE	1	Undur	537.36	2015.10.28 11:59	2015.11.04	2015.11.30	2016.04.29	2019.04.29	Tuv	Lun	LLC
484	5990661	R.S.E	XA-019846-001-NE	1	Tuul	29.37	2015.11.03 11:21	2016.02.25	2016.03.31	2016.04.29	2019.04.29	Bulgan	Bureghkhangai	LLC
485	5975298	liks noyd properties	XA-020159-001-NE	1	Khalkhgoi	25,509.20	2015.11.24 13:41	2015.12.03	2016.01.05	2016.04.29	2019.04.29	Dornod	Khalkhgoi	LLC
486	6007511	Aarg gaszar	XA-020260-001-NE	1	Sharga morit	6,246.66	2015.12.02 10:47	2015.12.07	2015.12.31	2016.04.29	2019.04.29	Tuv	Bayan	LLC
487	5792827	Universalnoble electronics	XA-020286-001-NE	1	Altanbulan	15,925.89	2015.12.03 15:26	2016.02.16	2016.03.25	2016.04.29	2019.04.29	Tuv	Altanbulag	LLC
488	5317568	MMNS	XA-019146-001-NE	1	Bor-Undur	4,145.53	2015.09.08 10:35	2015.09.11	2015.10.07	2016.05.03	2019.05.03	Khentii	Tsenkhermandal	LLC
489	5994365	Noen zorgol khaikhan geresi munkhjargal	XA-019167-001-NE	1	Mogoiit	219.48	2015.09.09 08:12	2015.09.11	2016.04.25	2016.05.03	2019.05.03	Darkhan-Uul	Khongor	LLC
490	3960698	Keestonresource	XA-019238-001-NE	1	Uvuljuut	1,278.20	2015.10.09 15:08.34	2015.09.17	2015.10.15	2016.05.03	2019.05.03	Dornod	Bayandun	LLC
491	5636655	Cooperman khobzotobayan	XA-019254-001-NE	1	Bureg	1,000.20	2015.09.15 13:54	2016.02.17	2016.03.15	2016.05.03	2019.05.03	Bulgan	Bureghkhangai	LLC
492	5240494	nuur	XA-019548-001-NE	1	Bayan	3,194.96	2015.10.13 15:07	2015.10.20	2015.11.19	2016.05.03	2019.05.03	Dornod	Chobalsan	LLC
493	5959462	Achalt khui	XA-019951-001-NE	1	Bayandun	3,624.80	2015.11.10 10:14	2015.11.17	2016.04.18	2016.05.03	2019.05.03	Dornod	Bayandun	LLC
494	5189594	Lugin gol	XA-020092-001-NE	1	Barun bayan	4,281.82	2015.11.18 15:20	2015.12.03	2015.12.28	2016.05.03	2019.05.03	Khentii	Batnorov	LLC
495	5189594	Lugin gol	XA-020204-001-NE	1	Zuun bayan	1,453.62	2015.11.27 08:53	2015.12.03	2015.12.28	2016.05.03	2019.05.03	Khentii	Batnorov	LLC
496	5353564	Ekhel urgats energy	XA-020347-001-NE	1	Urgun	8,382.09	2015.12.09 11:11	2016.03.04		2016.05.03	2019.05.03	Dornogobi	Urgun	LLC
497	5611857	Geo oron resources	XA-019513-001-NE	1	Bayankhaan	2,332.88	2015.10.09 10:49	2015.10.20	2015.11.09	2016.05.05	2019.05.05	Khentii	Batnorov	LLC
498	5920566	Negun gerege	XA-019962-001-NE	1	Sukhbaatar	3,019.71	2015.11.10 14:04	2015.11.17	2015.12.08	2016.05.05	2019.05.05	Sukhbaatar	Sukhbaatar	LLC
499	3749691	Normulan khuder	XA-020213-001-NE	1	Avdant mountain	1,846.34	2015.11.27 13:26	2015.12.03	2015.12.28	2016.05.05	2019.05.05	Khentii	Batnorov	LLC
500	5347548	Globalbalish	XA-016040-001-NE	2	Talin tolgoi-1	8.63	2010.01.14 14:55	2010.01.22		2016.05.07	2019.05.07	Bayankhongor	Buutsagaan	LLC
501	5347548	Globalbalish	XA-016040-001-NE	2	Талын толгод-1	8,017.06	2010.01.14 14:55	2010.01.22	2010.02.14	2016.05.07	2019.05.07	Gobi-Altai	Delger	LLC
502	5347548	Globalbalish	XA-016041-001-NE	2	Талын толгод-2	20.66	2010.01.14 14:59	2010.01.22		2016.05.07	2019.05.07	Bayankhongor	Khureemarl	LLC
503	5347548	Globalbalish	XA-016041-001-NE	2	Талын толгод-3	8,366.21	2010.01.14 14:59	2010.01.22	2010.02.04	2016.05.07	2019.05.07	Gobi-Altai	Delger	LLC
504	5982715	Tumen usch	XA-019302-001-NE	1	Zuun	15,972.81	2015.09.17 14:10	2015.09.24	2015.10.19	2016.05.09	2017.07.03	Sukhbaatar	Sukhbaatar	LLC
505	5795885	Universalnoble aim	XA-019762-001-NE	1	Delger-2	2,593.73	2015.10.28 09:04	2016.02.16	2016.03.25	2016.05.09	2019.05.09	Tuv	Arkhuut	LLC
506	5795486	Universalnoble khimikal	XA-019931-001-NE	2	Uuls-2	6,404.93	2015.11.06 13:25	2015.11.11	2015.12.07	2016.05.09	2017.08.10	Dornod	Bayan-Uul	LLC
507	5795486	Universalnoble khimikal	XA-019931-001-NE	2	Uuls-2	387.97	2015.11.06 13:25	2015.11.11	2015.12.07	2016.05.09	2017.08.10	Dornod	Tsagaan-Ovoo	LLC
508	5582342	Shargal margad	XA-019078-001-NE	1	Chuluut	270.48	2015.09.02 09:12	2016.02.16		2016.05.11	2019.05.11	Dundgobi	Ulziit	LLC
509	5793254	Universalnoble machinery	XA-020070-001-NE	1	Nuur	4,700.64	2015.11.17 15:24	2015.11.20	2015.12.09	2016.05.11	2019.05.11	Bulgan	Bayannuur	LLC
510	6008328	Avad resource	XA-020222-001-NE	1	Ikhi zuun	455.01	2015.11.27 16:00	2016.02.25	2016.03.02	2016.05.11	2017.09.04	Khentii	Tsenkhermandal	LLC
511	5883814	Bodi partners	XA-019016-001-NE	1	Bakhlai	2,979.52	2015.07.10 15:52	2015.08.05	2015.08.31	2016.05.12	2017.07.17	Bayan-Ulgii	Nogoonnuur	LLC
512	5962544	Geo khaigul	XA-019433-001-NE	3	Khar uul	8,633.33	2015.10.08 09:14	2015.10.12	2015.11.10	2016.05.12	2019.05.12	Tuv	Altanbulag	LLC
513	5962544	Geo khaigul	XA-019433-001-NE	3	Khar uul	2,525.93	2015.10.08 09:14	2015.10.12	2015.11.10	2016.05.12	2019.05.12	Tuv	Bayankhangai	LLC
514	5962544	Geo khaigul	XA-019433-001-NE	3	Khar uul	2,894.19	2015.10.08 09:14	2015.10.12	2015.11.10	2016.05.12	2019.05.12	Tuv	Lun	LLC
515	5962544	Geo khaigul	XA-019680-001-NE	1	Ikhi khaikhan	21,056.36	2015.10.14 16:17	2015.10.20	2015.11.17	2016.05.12	2019.05.12	Tuv	Undurshiree	LLC
516	5864232	Shine oyut mining	XA-019917-001-NE	1	Khar uul	1,282.14	2015.11.05 14:44	2016.03.23		2016.05.12	2019.05.12	Dornogobi	Altanshiree	LLC
517	5513901	Kheruga-Exploration	XA-019315-001-NE	1	Bag	14,575.13	2015.09.18 10:36	2015.09.24	2015.04.27	2016.05.13	2019.05.13	Umnugobi	Khanbogdi	100% foreign invested LLC
518	5951259	Mungun nakhsa tengenim	XA-019325-001-NE	1	Tuul	962.01	2015.09.18 15:18	2015.09.24	2015.10.15	2016.05.13	2019.05.13	Tuv	Lun	LLC
519	5110467	khovoonjig	XA-019521-001-NE	1	Bureg	146.38	2015.10.09 14:57	2015.10.20	2016.04.20	2016.05.13	2019.05.13	Bulgan	Bureghkhangai	LLC
520	5884802	B.T.T.I	XA-019995-001-NE	1	Nogoonnuur	1,359.44	2015.11.11 15:30	2015.11.20	2016.04.19	2016.05.13	2019.05.13	Bayan-Ulgii	Nogoonnuur	Joint venture LLC
521	5792843	Universalnoblesy stems	XA-019486-001-NE	1	Dun-2	1,790.94	2015.10.08 09:17	2015.10.12	2015.11.09	2016.05.16	2017.08.10	Dornod	Bayandun	LLC
522	5795915	Universalnoble ink	XA-019803-001-NE	1	Dash-3	9,737.45	2015.10.29 15:03	2015.11.04	2015.11.27	2016.05.16	2017.08.10	Dornod	Dashbalbar	LLC
523	4000897	Bligun-Uuls	XA-019507-001-NE	1	Shilin erdenes	10,856.64	2015.10.08 17:12	2015.10.12	2015.11.16	2016.05.19	2019.05.19	Dundgobi	Undurshil	LLC
524	5036577	G.A.K	XA-018658-001-NE	1	Altan	914.91	2015.04.29 10:32	2015.05.08		2016.05.23	2019.05.23	Gobi-Altai	Bugat	LLC
525	5340209	Otgontogdi	XA-018691-001-NE	1	Mungut-1	7,960.40	2015.05.06 09:40	2015.05.15	2015.05.29	2016.05.23	2019.05.23	Zavkhan	Shilusteit	LLC
526	5340209	Otgontogdi	XA-018695-001-NE	2	Mungut-2	15,667.97	2015.05.06 13:56	2015.05.15	2015.06.18	2016.05.23	2019.05.23	Gobi-Altai	Taishir	LLC
527	5340209	Otgontogdi	XA-018695-001-NE	2	Mungut-3	1,161.45	2015.05.06 13:56	2015.05.15	2015.05.28	2016.05.23	2019.05.23	Zavkhan	Tsagaan-chuluut	LLC
528	6009565	Batbadmeearag	XA-020181-001-NE	1	Modot-3	2,968.57	2015.11.25 15:42	2015.12.03	2016.01.06	2016.05.23	2019.05.23	Dornogobi	Airag	LLC
529	5429617	Land-Ore	XA-019130-001-NE	1	Bayan	1,727.46	2015.09.04 14:14	2016.02.16	2016.03.25	2016.05.26	2019.05.26	Tuv	Bayan	LLC
530	2057417	Naimgan-Ord	XA-019838-001-NE	1	Uudam	1,121.92	2015.11.03 09:49	2015.11.09	2016.05.12	2016.05.26	2019.05.26	Khentii	Batnorov	LLC
531	5979021	Erdene discovery	XA-020013-001-NE	2	Galt	3,949.69	2015.11.13 08:54	2015.11.20		2016.05.26	2019.05.26	Dornogobi	Altanshiree	LLC
532	5979021	Erdene discovery	XA-020013-001-NE	2	Galt	0.00	2015.11.13 08:54	2015.11.20		2016.05.26	2019.05.26	Dornogobi	Ikhi khet	LLC
533	5640334	Unitedsteel frame	XA-020035-001-NE	2	Alag tekhi	1,148.73	2015.11.13 15:02	2015.11.20	2015.12.14	2016.05.26	2019.05.26	Khovd	Markhan	LLC
534	5640334	Unitedsteel frame	XA-020035-001-NE	2	Alag tekhi	1,362.90	2015.11.13 15:02	2015.11.20	2015.12.14	2016.05.26	2019.05.26	Khovd	Munkhkhairkhan	LLC
535	5466679	Munkhichigt	XA-019077-001-NE	1	Bayan	2,231.38	2015.09.02 09:02	2016.04.05	2016.05.02	2016.06.03	2019.06.03	Tuv	Bayan	LLC
536	5167337	Intersale	XA-019163-001-NE	1	Ord	6,052.35	2015.09.08 16:10	2015.09.11	2016.05.17	2016.06.03	2019.06.03	Dundgobi	Khuld	LLC
537	5317568	MMNS	XA-019354-001-NE	1	Jalga	1,269.18	2015.09.29 14:41	2016.03.15	2016.04.21	2016.06.03	2019.06.03	Tuv	Arkhuut	LLC
538	5690072	Marguur trans	XA-019616-001-NE	1	Denj</									



Appendix 17.a: Exploration licences awarded in 2016

No.	Company registration number	Company name	License number	Number of cross between aimag, soum	Area name	Area size (hectare)	Application date	Request date for local government statement government	Reply received date from local government	Issued date	Expiration date	Aimag	District / soum	Legal entity type
548	5881595	Khankhul resource	XA-020289-001-NE	1	Bumbat khan	1,875.17	2015.12.04 08:14	2016.02.16	2016.03.15	2016.06.13	2019.06.13	Bulgan	Buregkhantai	LLC
549	5570484	Maxcar	XA-019530-001-NE	1	Balbar	6,137.84	2015.10.13 08:35	2015.10.20	2015.11.19	2016.06.14	2019.06.14	Dornod	Dashbalbar	LLC
550	5456924	R.N.M	XA-019855-001-NE	1	Tsagaan tevsh	5,038.02	2015.11.10 11:01	2016.02.16		2016.06.14	2019.06.14	Dundgobi	Ulziit	LLC
551	5793424	Universalnoble health	XA-019489-001-NE	2	Jargalant	614.88	2015.10.08 09:56	2016.02.16	2016.03.09	2016.06.16	2019.06.16	Khentii	Jargalkhaan	LLC
552	5793424	Universalnoble health	XA-019489-001-NE	2	Jargalant	74.99	2015.10.08 09:56	2016.02.16	2016.03.09	2016.06.16	2019.06.16	Khentii	Tsenkhermandal	LLC
553	5792967	Universalnoble supplies	XA-019639-001-NE	1	Daiger	2,035.21	2015.10.15 14:54	2015.10.22	2015.11.17	2016.06.16	2019.06.16	Tuv	Bayandelger	LLC
554	6007805	Munkh sergelen mining	XA-019615-001-NE	1	Uguujt	853.96	2015.10.16 09:14	2016.02.17	2016.05.17	2016.06.23	2019.06.23	Selenge	Orkhontuul	LLC
555	5124913	Erdene Mongol	XA-020003-001-NE	1	Khotgor	5,522.41	2015.11.11 16:36	2015.11.20	2016.06.07	2016.06.23	2019.06.23	Dornod	Bayandun	YIT
556	5455219	Dungold	XA-020256-001-NE	1	Sumtin khooloin adag	339.47	2015.12.02 09:30	2016.04.27		2016.06.23	2019.06.23	Dornod	Bayandun	LLC
557	2819252	Deykh international	XA-019686-001-NE	2	Unegtiin	206.21	2015.10.21 15:26	2015.10.30	2015.11.30	2016.06.24	2019.06.24	Tuv	Arkhus	LLC
558	2819252	Deykh international	XA-019686-001-NE	2	Unegtiin	2,420.33	2015.10.21 15:26	2015.10.30	2015.11.30	2016.06.24	2019.06.24	Tuv	Bayandelger	LLC
559	5458481	Main land lakegold	XA-019166-001-NE	1	Ulaanul	80.19	2015.09.08 16:43	2015.09.11	2015.10.08	2016.07.05	2017.08.25	Bulgan	Buregkhantai	LLC
560	5802075	Erdeneushuvut	XA-019197-001-NE	1	Sair	4,433.73	2015.09.10 11:03	2016.02.16	2016.06.13	2016.07.05	2019.07.05	Tuv	Arkhus	LLC
561	5938511	Best mining	XA-019360-001-NE	1	Shandin ekh	522.67	2015.09.29 16:27	2015.10.02	2016.05.23	2016.07.05	2019.07.05	Selenge	Orkhontuul	LLC
562	5504635	Ochir goe	XA-019564-001-NE	1	Shar us	300.82	2015.10.14 10:54	2016.05.11	2016.06.10	2016.07.05	2019.07.05	Bulgan	Buregkhantai	LLC
563	2011239	Aduanchuluun	XA-020090-001-NE	1	Turgen	84.09	2015.11.18 14:26	2015.12.03	2016.06.10	2016.07.05	2019.07.05	Dornod	Bayandun	PLC
564	5984696	Altan jiguur mining	XA-019089-001-NE	1	Shavagtai	26,988.87	2015.09.02 14:31	2015.09.08	2015.10.13	2016.07.06	2019.07.06	Umnugobi	Khanbogd	LLC
565	5987024	Ootoo	XA-019263-001-NE	1	Khalkhol	17,282.68	2015.09.15 16:06	2015.09.18	2015.10.15	2016.07.06	2019.07.06	Dornod	Khalkhol	LLC
566	5772036	Deed gurvan bogd	XA-019703-001-NE	1	Airag	291.23	2015.10.22 11:21	2015.11.02		2016.07.08	2019.07.08	Dornogobi	Airag	LLC
567	5310679	M.M.R and M	XA-017877-001-NE	1	Khukh	8,865.19	2015.02.12 15:51	2015.02.17	2015.05.19	2016.07.19	2019.07.19	Gobi-Altai	Khukhmorit	LLC
568	2085976	Borolzoi	XA-018181-001-NE	1	Tamgat	12,933.49	2015.03.17 15:20	2015.03.23	2015.04.01	2016.07.19	2019.07.19	Zavkhan	Shilustei	LLC
569	2085976	Borolzoi	XA-018305-001-NE	2	Merger	4,888.11	2015.03.26 13:27	2015.03.31	2015.04.23	2016.07.19	2019.07.19	Gobi-Altai	Khukhmorit	LLC
570	2085976	Borolzoi	XA-018305-001-NE	2	Merger	1.57	2015.03.26 13:27	2015.03.31		2016.07.19	2019.07.19	Khovd	Darvi	LLC
571	5324238	Mapping area	XA-019128-001-NE	1	Khundit	1,884.75	2015.09.04 11:16	2016.02.16	2016.03.25	2016.07.19	2019.07.19	Tuv	Bayan	LLC
572	2872722	Khulemji	XA-019809-001-NE	1	Teel	853.91	2015.10.29 16:20	2016.02.25	2016.03.31	2016.07.19	2019.07.19	Bulgan	Buregkhantai	LLC
573	2045931	Moniaa	XA-017130-001-NE	2	Ukhaa ovoo	103,689.75	2008.07.30 16:32	2016.05.27		2016.07.20	2019.07.20	Dornogobi	Khatanbulag	LLC
574	2045931	Moniaa	XA-017130-001-NE	2	Ukhaa ovoo	0.00	2008.07.30 16:32	2016.05.27		2016.07.20	2019.07.20	Dornogobi	Khuvsgul	LLC
575	5875315	Orogold	XA-019284-001-NE	2	Tugalgat	9,087.39	2015.09.16 15:06	2015.09.21	2015.10.15	2016.07.20	2019.07.20	Tuv	Bayankhantai	LLC
576	5875315	Orogold	XA-019284-001-NE	2	Tugalgat	4,303.74	2015.09.16 15:06	2015.09.21	2015.10.15	2016.07.20	2019.07.20	Lun	Lun	LLC
577	5996252	Shuteen mining	XA-019479-001-NE	2	Baraat	168.39	2015.10.07 15:38	2016.02.16	2016.03.21	2016.07.20	2019.07.20	Selenge	Bayangol	LLC
578	5996252	Shuteen mining	XA-019479-001-NE	2	Baraat	857.94	2015.10.07 15:38	2016.02.16	2016.03.25	2016.07.20	2019.07.20	Tuv	Sumber	LLC
579	5875129	Ysetsens diamond exploration	XA-019378-001-NE	2	Undurshree	974.97	2015.09.30 12:37	2015.10.05	2015.10.30	2016.07.22	2019.07.22	Tuv	Lun	LLC
580	5875129	Ysetsens diamond exploration	XA-019378-001-NE	2	Undurshree	3,134.41	2015.09.30 12:37	2015.10.05	2015.10.30	2016.07.22	2019.07.22	Tuv	Undurshree	LLC
581	5877164	Adex-Exploration Mongol metal consulting	XA-019104-001-NE	1	Ikh mountain	3,604.48	2015.09.03 11:06	2015.09.09	2015.10.09	2016.07.27	2019.07.27	Dundgobi	Ulziit	LLC
582	5946239	Mongol metal consulting	XA-019114-001-NE	2	Argal	0.02	2015.09.03 15:16	2015.09.09	2015.10.05	2016.07.27	2019.07.27	Tuv	Zaamar	LLC
583	5946239	Mongol metal consulting	XA-019114-001-NE	2	Argal	1,647.66	2015.09.03 15:16	2015.09.09	2015.10.05	2016.07.27	2019.07.27	Tuv	Lun	LLC
584	5990572	B.M.D.M	XA-019279-001-NE	2	Bulagin	1,066.49	2015.09.16 13:31	2015.09.21	2015.10.27	2016.07.27	2019.07.27	Dornogobi	Ikh khiet	LLC
585	5990572	B.M.D.M	XA-019279-001-NE	2	Bulagin	2,913.60	2015.09.16 13:31	2015.09.21	2015.10.28	2016.07.27	2019.07.27	Khentii	Darkhan	LLC
586	6002129	Khos uul	XA-019305-001-NE	1	Khundii	11,325.10	2015.09.17 15:19	2015.09.21		2016.07.27	2019.07.27	Dornod	Bulgan	LLC
587	5796385	Meriel exploration	XA-019469-001-NE	1	Khanan-1	2,316.48	2015.10.07 12:17	2015.10.12	2015.11.10	2016.07.27	2019.07.27	Tuv	Bayan-Unjuiul	LLC
588	6002129	Khos uul	XA-019473-001-NE	1	Shokhoit	538.05	2015.10.07 14:14	2015.10.12	2015.11.10	2016.07.27	2019.07.27	Tuv	Bayan	LLC
589	5318904	Sergelien uur	XA-019499-001-NE	1	Bayan	1,047.71	2015.10.08 14:31	2015.10.12	2015.11.10	2016.07.27	2019.07.27	Tuv	Bayan	LLC
590	5435625	Magma mines	XA-019520-001-NE	1	Uizen	9,180.63	2015.10.09 14:51	2015.10.20	2015.11.17	2016.07.27	2019.07.27	Tuv	Lun	LLC
591	5956137	Undesnii eco oborlogch	XA-019574-001-NE	2	Bayanbulag	3,808.27	2015.10.14 14:29	2015.10.20	2015.11.17	2016.07.27	2019.07.27	Tuv	Lun	LLC
592	5956137	Undesnii eco oborlogch	XA-019574-001-NE	2	Bayanbulag	9,079.85	2015.10.14 14:29	2015.10.20	2015.11.17	2016.07.27	2019.07.27	Tuv	Undurshree	LLC
593	6002129	Khos uul	XA-019722-001-NE	2	Nergui	2,006.75	2015.10.23 11:46	2015.10.30		2016.07.27	2019.07.27	Gobi-Altai	Tsogot	LLC
594	6002129	Khos uul	XA-019722-001-NE	2	Nergui	3,763.23	2015.10.23 11:46	2015.10.30		2016.07.27	2019.07.27	Gobi-Altai	Tseel	LLC
595	5945585	T.B.L	XA-019873-001-NE	2	Khuren ovoo	94.50	2015.11.11 09:51	2015.11.17	2015.12.21	2016.07.27	2019.07.27	Tuv	Bayandelger	LLC
596	5945585	T.B.L	XA-019873-001-NE	2	Khuren ovoo	216.79	2015.11.11 09:51	2015.11.17	2015.12.21	2016.07.27	2019.07.27	Tuv	Erdene	LLC
597	5945585	R.G.S	XA-019994-001-NE	1	Shand	961.63	2015.11.11 15:24	2015.11.20	2015.12.21	2016.07.27	2019.07.27	Tuv	Bayan-Unjuiul	LLC
598	5167337	Intersale	XA-020061-001-NE	1	Ikh uul	14,607.19	2015.11.17 13:22	2015.12.03	2016.01.07	2016.07.27	2019.07.27	Dundgobi	Ulziit	LLC
599	5167337	Intersale	XA-020163-001-NE	1	Ikh uul	5,197.20	2015.11.24 15:11	2015.12.03	2016.01.07	2016.07.27	2019.07.27	Dundgobi	Ulziit	LLC
600	5935539	Zaamar gold	XA-019439-001-NE	1	Tsagaan chuluut	1,705.57	2015.10.06 10:37	2015.10.12	2015.11.09	2016.07.28	2019.07.28	Dornod	Bayandun	LLC
601	5977681	M.C.G mining	XA-020149-001-NE	2	Khongor	32.27	2015.11.24 09:29	2015.12.03	2015.12.28	2016.07.29	2019.07.29	Umnugobi	Mandal-Ovoo	LLC
602	5977681	M.C.G mining	XA-020149-001-NE	2	Khongor	5,892.79	2015.11.24 09:29	2015.12.03	2015.12.28	2016.07.29	2019.07.29	Umnugobi	Khanhonger	LLC
603	2701391	S.E.E.D	XA-018014-001-NE	1	Tariat	2,694.03	2015.03.04 08:32	2015.03.09	2015.04.01	2016.08.02	2019.08.02	Gobi-Altai	Altai	LLC
604	2701391	S.E.E.D	XA-018270-001-NE	1	Ikh	19,648.97	2015.03.25 08:44	2015.03.31	2015.04.06	2016.08.02	2019.08.02	Zavkhan	Tsagaan-chuluut	LLC
605	2773791	Tuchee tereg Unitedsteel frame	XA-019987-001-NE	1	Maikhan	11,638.93	2015.11.11 14:26	2015.11.17	2015.12.07	2016.08.02	2019.08.02	Dornod	Khalkhol	LLC
606	5640334	Unitedsteel frame	XA-020238-001-NE	3	Maaruul	453.81	2015.12.01 11:45	2015.12.07	2016.01.08	2016.08.02	2019.08.02	Khovd	Duut	LLC
607	5640334	Unitedsteel frame	XA-020238-001-NE	3	Maaruul	382.62	2015.12.01 11:45	2015.12.07	2016.01.08	2016.08.02	2019.08.02	Khovd	Manikhan	LLC
608	5640334	Unitedsteel frame	XA-020238-001-NE	3	Maaruul	3,072.98	2015.12.01 11:45	2015.12.07	2016.01.08	2016.08.02	2019.08.02	Khovd	Munkhkhairkhan	LLC
609	2344343	Ulz gol	XA-018215-001-NE	1	Uench	3,490.22	2015.03.19 12:06	2015.03.24	2015.04.22	2016.08.04	2019.08.04	Khovd	Uench	LLC
610	5991676	Khooligin khudag	XA-019157-001-NE	1	Undur	1,046.39	2015.09.08 14:20	2016.02.16	2016.03.25	2016.08.04	2019.08.04	Tuv	Bayan	LLC
611	5513901	Kheruge-Exploration	XA-019356-001-NE	1	Az-1	8,464.98	2015.09.29 14:51	2015.10.02	2015.11.06	2016.08.04	2019.08.04	Umnugobi	Khanbogd	100% foreign invested LLC
612	3866033	Keestonresource s motors	XA-019464-001-NE	1	Maanit	645.54	2015.10.07 10:41	2015.10.12	2016.03.25	2016.08.04	2019.08.04	Tuv	Bayan	LLC
613	5249333	Ibexland mongolia Gurvan och construction	XV-019424-001-NE	1	Shavagtai	2,026.66	2015.10.02 12:18	2015.10.08	2015.11.11	2016.08.04	2019.08.04	Umnugobi	Khanbogd	100% foreign invested LLC
614	5786606	R.M.C trade	XV-020012-001-NE	1	Kharat	1,975.92	2015.11.13 08:49	2015.11.20	2016.03.25	2016.08.05	2019.08.05	Tuv	Bayan	LLC
615	5942136	R.M.C trade	XV-019727-001-NE	1										

Appendix 18: Production licences awarded in 2016

No.	Company registration number	Owner	Licence number	Mineral	Area name	Area size (hectare)	Origin	Issued date	Expiration date	Aimags	Soum
1	5720443	Argold	MV-020426	20426 Gold	Bayan-Ovoo mountain	66.45	XR-017137	2016.01.04	2046.01.04	Tuv	Zaamar
2	5113636	AXX	MV-020435	20435 Construction material	Altan od	101.71	XV-014995	2016.01.12	2046.01.12	Umnugobi	Khanbogd
3	5084555		MV-020436	20436 Coal	Uvuljuu mountain-1	2,473.40	XB-009443	2016.01.12	2046.01.12	Umnugobi	Gurvantes
4	5106656	Nagaaranz	MV-020444	20444 Coal	Ulaan chuluut	783.36	XV-013150	2016.01.21	2046.01.21	Sukhbaatar	Sukhbaatar
5	5084555	Sausgobi sends	MV-020451	20451 Coal	Galin ovoo-1	8,796.37	XV-009449	2016.01.25	2046.01.25	Umnugobi	Gurvantes, Noen
6	5215331	Talstburkhant	MV-020453	20453 Fluorspar	Ukhaa	157.38	XV-013975	2016.01.27	2046.01.27	Dornogobi	Dalajmargalan
7	2864193	Idealsystems	MV-020456	20456 Gold	Tugul	1,182.27	XR-014137	2016.02.04	2046.02.04	Khovd	Must
8	2715619	Erdenejas	MV-020458	20458 Copper	Ikh salaa	1,840.53	XR-004787	2016.02.04	2046.02.04	Tuv	Buren
9	5352959	Khongchongli	MV-020459	20459 Wolfram, tin	Mandal	83.27	XR-013047	2016.02.04	2046.02.04	Khentii	Tsenkhermandal
10	5137438	M.H.C.R.I	MV-020463	20463 Coal	Uvurtsagaan-1	1,082.71	XV-011843	2016.02.08	2046.02.08	Umnugobi	Nomgon
11	5473065	Maintumur	MV-020471	20471 Iron	Mogotin ar	71.66	XV-013426	2016.02.24	2046.02.24	Dornogobi	Dalan
12	5108195	G.R.T.B	MV-020474	20474 Construction material	Ulzit	3,000.62	XR-015448	2016.02.29	2046.02.28	Dundgobi	Undurshil
13	5935539	Zaamar gold	MV-020483	20483 Gold	Bumbat-3	612.67	XR-017153	2016.03.04	2046.03.04	Tuv	Zaamar
14	5073189	Ilt gold	MV-020484	20484 Gold	Bumbat-1	630.01	XV-017154	2016.03.04	2046.03.04	Tuv	Zaamar
15	2026239	Tulgaatrade	MV-020485	20485 Construction material	Khukh tolgoi	94.48	XR-017623	2016.03.16	2046.03.16	Ulaanbaatar	Songinokhairkhan
16	5376637	EKTU	MV-020487	20487 Lanthanum, cerium	Elstei	1,561.28	XB-015629	2016.03.23	2046.03.23	Dornogobi	Khatanbulag
17	5183154	Erdenin tsakhirmaa tal	MV-020492	20492 Gold	Undur	701.15	XR-013795	2016.03.25	2046.03.25	Tuv	Bayan
18	4000617	Energy-Impair	MV-020495	20495 Construction material	Arsain sair	44.38	XR-013572	2016.03.30	2046.03.30	Uvs	Talalan
19	5328772	Milleniumstorm	MV-020496	20496 Gold	Unegtiin ovoo	1,445.30	XV-015446	2016.03.31	2046.03.31	Tuv	Delgerkhaan
20	5179394	Taanzinulii	MV-020501	20501 Stone	Zuun tsagaan khoshuu	529.38	XR-011177	2016.04.07	2046.04.07	Tuv	Bayanjargalan
21	6015093	Khairkhan tolgoi coal	MV-020511	20511 Coal	Khairkhan tolgoi	5,178.88	XV-005261	2016.04.22	2046.04.22	Umnugobi	Gurvantes
22	2872722	Khulstelm	MV-020512	20512 Gold, Iron	Tuulin zuun denj	251.44	XV-014258	2016.04.22	2046.04.22	Bulgan	Buregkhanga
23	5104483	Amikagold	MV-020522	20522 Gold	Khural khundii	46.21	XR-013216	2016.05.03	2046.05.03	Dornod	Bayandun
24	5260833	Gobi-Ereen	MV-020524	20524 Gold	Nuuart mountain-3	864.23	XV-013259	2016.05.04	2046.05.04	Uvs	Turgen
25	5194075	Jireglekhgerel	MV-020527	20527 Gold	Khadagtai	653.73	XR-012886	2016.05.09	2046.05.09	Khentii	Tsenkhermandal
26	5176727	Agminning	MV-020529	20529 Copper, zinc	Shand-1	2,899.28	XB-007305	2016.05.12	2046.05.12	Umnugobi	Gurvantes
27	5519882	UguujBayan khanga	MV-020533	20533 Gold	Tsookhor morit	326.53	XV-010778	2016.05.16	2046.05.16	Selenge	Orkhontuul
28	2878992	Braveheart resources	MV-020534	20534 Gold, copper	Embuu tolgoi	844.73	XR-007340	2016.05.16	2046.05.16	Khovd	Zereg
29	5248809	Mongolianminerals pity	MV-020542	20542 Fluorspar	Jonshit	63.20	XB-012404	2016.05.23	2046.05.23	Sukhbaatar	Tuvshinshree
30	2654652	Monzol	MV-020559	20559 Iron	Bor tolgoi	86.73	XB-010177	2016.05.26	2046.05.26	Dornogobi	Dalajmargalan
31	5353246	Khulmorit mining	MV-020561	20561 Copper	Khul morit	889.90	XR-007334	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur
32	5353246	Khulmorit mining	MV-020562	20562 Copper	Ulaan tolgoi	979.68	XB-007337	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur
33	5353246	Khulmorit mining	MV-020563	20563 Copper	Khul morit-1	309.35	XR-014843	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur
34	5353246	Khulmorit mining	MV-020564	20564 Copper	Khul morit	494.93	XR-015214	2016.05.26	2046.05.26	Bayankhongor	Bayan-Undur
35	6004296	Orient mining investment	MV-020565	20565 Gold	Tuulin zuun denj	902.44	XR-020466	2016.05.27	2046.05.27	Bulgan	Buregkhanga
36	5198429	O.G.C.H.L	MV-020566	20566 Gold	Olombag	2,000.03	XR-007560	2016.05.27	2046.05.27	Gobi-Altai	Altai
37	2878992	Braveheart resources	MV-020574	20574 Gold, copper	Jargalant-1	428.57	XB-008019	2016.06.06	2046.06.06	Khovd	Zereg
38	5307031	Gobi metal	MV-020579	20579 Gold	Bor tolgoi	208.83	XR-020460	2016.06.16	2046.06.16	Tuv	Zaamar
39	2549832	Khukhdol-Invest	MV-020587	20587 Gold	Khar seven	1,515.57	XR-006653	2016.06.28	2046.06.28	Dornod	Matad
40	5502292	Voyager mineral resources	MV-020591	20591 Gold, copper	Dalzin uvur	791.61	XR-012521	2016.07.01	2046.07.01	Bayankhongor	Burnbugur
41	5294495	Hunnu gobi altai	MV-020594	20594 Coal	Nuden	19.71	XR-010401	2016.07.08	2046.07.08	Gobi-Altai	Tugrug
42	5324998	hunnu altai minerals	MV-020595	20595 Coal	Sereegin undur	8,622.58	XR-010308	2016.07.08	2046.07.08	Gobi-Altai	Tugrug
43	5609321	Shanisi coke and coal chemicals union Mongolia	MV-020596	20596 Coal	Bayan-uv	4,924.18	XV-014859	2016.07.08	2046.07.08	Dornogobi	Bayanurmen, Matad
44	5112885	Soninkhad	MV-020598	20598 Iron	Sonin khanga-1	2,954.41	XB-012012	2016.07.20	2046.07.20	Tuv	Bayantsogt
45	2655772	Erdesholding	MV-020601	20601 Gold	Bayan tsakhir	1,653.66	XR-007875	2016.07.22	2046.07.22	Bayankhongor	Bayanbulag
46	5809797	I.B.B.I	MV-020602	20602 Gold	Dorgonot, Ulaan khaa	3,506.94	XR-019220	2016.07.25	2046.07.25	Tuv	Zaamar
47	5199123	Kimex	MV-020603	20603 Gold	Bayantal	1,044.89	XV-014332	2016.07.27	2046.07.27	Tuv	Bayan
48	2708345	Landmongolia	MV-020606	20606 Construction material	Bukht mountain	158.29	XR-008841	2016.07.28	2046.07.28	Sukhbaatar	Sukhbaatar
49	5195667	Takarjin	MV-020607	20607 Gold	Chuluut	700.90	XR-020572	2016.07.29	2046.07.29	Tuv	Bayan
50	5324998	hunnu altai minerals	MV-020608	20608 Coal	Tsagduult mountain	1,082.58	XR-020555	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
51	5324998	hunnu altai minerals	MV-020609	20609 Coal	Tsagduult mountain	21,041.89	XR-008968	2016.07.29	2046.07.29	Gobi-Altai	Tugrug,Tseel
52	5294495	Hunnu gobi altai	MV-020610	20610 Coal	Khurengiin talbai	542.66	XR-020557	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
53	5294495	Hunnu gobi altai	MV-020611	20611 Coal	Khurengiin talbai	318.53	XR-020558	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
54	5294495	Hunnu gobi altai	MV-020612	20612 Coal	Khurengiin talbai	881.67	XR-010135	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
55	5294495	Hunnu gobi altai	MV-020613	20613 Coal	Khuren river	18.06	XR-020568	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
56	5294495	Hunnu gobi altai	MV-020614	20614 Coal	Khuren river	176.88	XR-010429	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
57	5294495	Hunnu gobi altai	MV-020615	20615 Coal	Atsin am	9.96	XR-020570	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
58	5294495	Hunnu gobi altai	MV-020616	20616 Coal	Atsin am	36.82	XR-010398	2016.07.29	2046.07.29	Gobi-Altai	Tugrug
59	531563	Ejbal	MV-020621	20621 Gold	Uvur togto	5,853.65	XB-007501	2016.08.04	2046.08.04	Dornod	Dashbaatar
60	6088759	Force gold mining	MV-020628	20628 Gold	Od	1,639.24	XV-019025	2016.09.20	2046.09.20	Zavkhan	Urgamal
61	2074737	Gurvensaikhan	MV-020629	20629 Uranium	Khairkhan	4,628.42	XB-001017	2016.09.20	2046.09.20	Dundgobi	Ulzit
62	2074737	Gurvensaikhan	MV-020631	20631 Uranium	Gurvensaikhan	2,810.44	XB-001018	2016.09.20	2046.09.20	Dundgobi	Gurvensaikhan
63	2074737	Gurvensaikhan	MV-020633	20633 Uranium	Choir	10,386.24	XB-001021	2016.09.20	2046.09.20	Dundgobi	Bayanjargalan, Undurshil
64	2074737	Gurvensaikhan	MV-020634	20634 Uranium	Ulzit	10,665.22	XB-001068	2016.09.20	2046.09.20	Sukhbaatar	Tuvshinshree, Uulbayan
65	5962862	Megatech manufacturing mongolia	MV-020636	20636 Crystal	Urd zala	203.86	XV-019151	2016.09.22	2046.09.22	Dornogobi	Saikhandulaan
66	5108799	Buman-Otz	MV-020637	20637 Coal	Tsagaan chuluut	2,521.63	XB-009965	2016.09.22	2046.09.22	Dornod	Matad
67	5058996	Khasgva	MV-020638	20638 Construction material	Kharganant-2	26.46	XR-014710	2016.09.27	2046.09.27	Ulaanbaatar	Nalaikh
68	2091798	Gurvantamga	MV-020659	20659 Gold	Bumbat-6	1,042.94	XR-017151	2016.10.17	2046.10.17	Tuv	Zaamar
69	5353319	Balintolgoi mining	MV-020660	20660 Gold	Balintolgoi	398.86	XR-006702	2016.10.17	2046.10.17	Gobi-Altai	Erdene
70	2736578	Delger-Orkhon	MV-020661	20661 Construction material	Morin tolgoi	145.99	XB-009912	2016.10.18	2046.10.18	Darkhan-Uul	Sharin river
71	5267552	Nalgarkhundi	MV-020664	20664 Mollibden, Gold, Copper	Suman khad	5,235.99	XB-007438	2016.10.25	2046.10.25	Gobi-Altai	Erdene
72	5645794	N.C.G.T	MV-020665	20665 Gold	Khurai	290.57	XV-017716	2016.10.25	2046.10.25	Gobi-Altai	Biger
73	5455219	Dungold	MV-020666	20666 Construction material	Sharegin mountain	1,144.62	XV-017739	2016.10.25	2046.10.25	Khovd	Dungen
74	2863694	Alphas khairkhan	MV-020667	20667 Stone	Dartsagt	2,838.13	XV-011602	2016.10.26	2046.10.26	Umnugobi	Nomgon
75	5138175	M.C.C.M	MV-020669	20669 Gypsum	Arvikh	2,593.21	XB-012793	2016.11.02	2046.11.02	Dundgobi	Delgerkhanga
76	2054701	Gatsuert	MV-020670	20670 Gold	Khushuut	376.59	XR-009922	2016.11.03	2046.11.03	Bayankhongor	Gurvanbulag
77	5042836	Minvesko	MV-020674	20674 Stone	21 sentuary	3,000.56	XV-014610	2016.11.08	2046.11.08	Dundgobi	Khuld
78	5084555	Sausgobi sends	MV-020675	20675 Copper	Tovon mountain	780.52	XV-005267	2016.11.09	2046.11.09	Umnugobi	Bayandalai
79	5084555	Sausgobi sends	MV-020676	20676 Copper	Khongliin mountain-1	169.01	XV-013779	2016.11.09	2046.11.09	Umnugobi	Bayandalai
80	5434254	Best copper gold corporation	MV-020708	20708 Gold, copper	Oyut mountain	583.36	XR-017218	2016.12.08	2046.12.08	Selenge	Eroo
81	5924766	Erdeneining uils	MV-020710	20710 Iron	Zuun tsagaan khoshuu	924.28	XR-020454	2016.12.12	2046.12.12	Tuv	Bayanjargalan
82	2074192	Erdenet-Factory	MV-020718	20718 Construction material	Baruun-Erdenet-1	387.39	XV-002605	2016.12.21	2046.12.21	Bulgan	Bugat
83	2074192	Erdenet-Factory	MV-020719	20719 Construction material	Baruun-Erdenet-6	738.28	XV-002607	2016.12.21	2046.12.21	Bulgan	Orkhon
84	2074192	Erdenet-Factory	MV-020730	20730 Construction material	Baruun-Erdenet-5	1,400.24	XV-002606	2016.12.27	2046.12.27	Orkhon	Bayan-Undur, Jargalant
85	2074192	Erdenet-Factory	MV-020733	20733 Construction material	Baruun-Erdenet-2	1,529.31	XV-002604	2016.12.27	2046.12.27	Bulgan	Orkhon
86	5816815	Bojin zam LLC	MV-11000040	11000040 Construction material	Morin mountain	43.37	XR-11000030	2016.04.26	2031.04.26	Ulaanbaatar	Khan-Uul
87	5408857	Zolzatay gerel X	MV-11000041	11000041 Construction material	Khadat	95.31	XR-11000025	2016.04.26	2031.04.26	Ulaanbaatar	Khan-Uul
88	3555763	Aum alt LLC	MV-11000042	11000042 Construction material	Morin mountain	37.82	XR-11000031	2016.04.26	2031.04.26	Ulaanbaatar	Khan-Uul
89	5811577	G.S.N.D	MV-11000043	11000043 Construction material	Zuun turun	112.27	XV-110000				

**Appendix 18.b: Licences awarded through bidding process in 2016**

No.	Company name	Licence number	Area name	Area size (ha)	Company registration number	Decision date	Issued date	Expiration date	Committee members	Requirements
1	Mintores	19691	Tsahir bulag	9,167.68	5111919	2015.10.09	2016.03.17	2019.03.17	The tender selection committee was led by Chinbaatar.N, a Head of Cadastre Department of MRPAM and members included Bold.D, a Head of Geology Sub-division; Dashdarjaa.C, a Director of Legal Division; Jargalsaikhan.B, an Officer of Geology Sub-division; Ganbat.Ts, an Office of Control, Examination, Assessment and Statistics Division; Mendbayar.M, a Senior Officer, Mining Division; Sukhbaatar.D, an Executive Director of Council for Mining Professionals' Associations and secretary of the committee was Purevjav.C.	The member of the selection committee shall have an expertise in geology, mining, cartography and legal fields, and experience and professional qualification in assessing geological surveys, productions plans and reports.
2	Ikh Mandal Khurd Resource Prospecting	20440	Yamaat	24,096.54	5644011	2016.01.07	2016.01.18	2019.01.18		
3	Unen-And	20441	Munguu Uul	1,487.03	2885565	2016.01.07	2016.01.18	2019.01.18		
4	Ochir-Undraa	20438	Tsagaan del	8,923.96	2659603	2016.01.07	2016.01.15	2019.01.15		
5	Mintores	20439	Uvgunt	344.70	5111919	2016.01.07	2016.01.15	2019.01.15		
6	Ochir-Undraa	20392	Dovtsog Khudag	6,349.83	2659603	2015.12.14	2015.12.21	2018.12.21		
7	Choiiddagina	20393	Khavtsal Uul	4,069.48	5248248	2015.12.14	2015.12.25	2018.12.25		
8	MMNS	20394	Gashuunii khudag	28,554.42	5317568	2015.12.10	2015.12.21	2018.12.21		
9	Gereltshinechlel	20395	Burkhant	69.76	5046483	2015.12.10	2015.12.21	2018.12.21		
10	Resource partners group	20396	Tsagaan khairkhan	32,541.63	5556554	2015.12.10	2016.01.04	2019.01.04		
11	Zevtduulga	20437	Elgen budag	3,302.52	5101883	2016.01.07	2016.01.12	2019.01.12		
12	Mineral	20461	Choi-Uul	131.38	5236932	2016.02.01	2016.02.05	2019.02.05		
13	Tsogts erin trans	20470	Tuul	19,358.40	5350859	2016.02.22	2016.02.23	2019.02.23		
14	Ikh Mandal Khurd Resource Prospecting	20515	Yambat	11,315.36	5644011	2016.04.19	2016.04.25	2019.04.25		
15	Mongolzurkh setgel	20517	Bayan tal	5,801.27	5138868	2016.04.19	2016.04.26	2019.04.26		
16	Beluha	20571	Davaa-Uul	250.03	6010822	2016.05.17	2016.06.03	2019.06.03		
17	Takarajin	20572	Chuluut	700.90	5195667	2016.05.24	2016.06.14	2019.06.14		
18	Milleniumstorm	20581	Modon	1,745.74	5328772	2016.06.21	2016.06.22	2017.09.01		
19	Khukh burdnii ekh	20535	Khar togoo	5,865.30	2605694	2016.05.17	2016.05.18	2019.05.18		
20	Terra-Energy	20539	Davst	8,598.57	5430682	2016.05.11	2016.06.03	2019.06.03		
21	Sansar suljee	20540	Shuutiin khutul	683.94	5486238	2016.05.11	2016.05.26	2019.05.26		
22	Altain khar azarga group	20541	Zeeg	15,670.50	5118344	2016.05.11	2016.05.26	2017.02.21		
23	Khotgor	20584	Must	99.65	2661128	2016.06.21	2016.06.27	2017.08.09		
24	Terguun sod ord	20585	Tsenkher	2,209.66	6041132	2016.06.21	2016.06.27	2019.06.27		
25	MMNS	20526	Dood buurt	3,063.60	5317568	2016.04.19	2016.05.05	2019.05.05		
26	Zanart-Uul	20583	Deliin	671.43	5040639	2016.06.22	2016.06.24	2019.06.24		
27	Temuulen-Orshikh	20536	Badrakh	5,250.34	5315204	2016.05.17	2016.05.19	2019.05.19		
28	East asia mining	20590	Urmugtei	1,879.89	5108314	2016.06.21	2016.07.01	2019.07.01		
29	Ikh Mandal Khurd Resource Prospecting	20537	Teeg	10,263.37	5644011	2016.05.11	2016.05.19	2019.05.19		
30	Amazon resource	20593	Tsagaan tolgoi	4,426.37	5601657	2016.07.07	2016.07.08	2019.07.08		
31	Foxstrat international	20538	Tsagaan del	16,004.68	5380391	2016.05.11	2016.05.19	2019.05.19		
32	Demsitrade	20531	Sair-Uul	3,575.84	2711184	2016.04.19	2016.05.13	2017.05.31		
33	ITX	20600	Tsahir khudag	1,291.06	5194032	2016.07.07	2016.07.22	2019.07.22		
34	Altain khar azarga group	20617	Tavan tolgod	1,412.18	5118344	2016.07.22	2016.08.02	2019.08.02		
35	Altain khar azarga group	20618	Buyant	654.18	5118344	2016.07.28	2016.08.02	2019.08.02		
36	Milleniumstorm	20700	Bayan Uul	1,173.21	5328772	2016.12.01	2016.12.01	2019.12.01		
37	Tushig-Uul	20704	Shohoit	497.94	2024306	2016.05.11	2016.12.05	2019.12.05		

**Appendix 18.b: List of unsuccessful bidders (mineral licences)**

No.	Area name	Area size (ha)	Area code	Aimag	Soum	Minimum bid amount (MNT thousand)	Tender announcement date	Bidder's name	Technical score	Financial proposal (MNT thousand)	Financial score	Total score	Order placed
1	Ovoot	11,991.34	CIW 6-2	Umnugobi	Tsogt-Ovoo	16,190	2016.3.4	BIZHAB LLC	33	196,190	50.00	83.00	1
2	Ovoot	11,991.34	CIW 6-2	Umnugobi	Tsogt-Ovoo	16,190	2016.3.4	Shanguuchin LLC	31	192,190	49.11	80.11	2
3	Ovoot	11,991.34	CIW 6-2	Umnugobi	Tsogt-Ovoo	16,190	2016.3.4	Senata Diamond LLC	46	95,275	27.57	73.57	3
4	Ovoot	11,991.34	CIW 6-2	Umnugobi	Tsogt-Ovoo	16,190	2016.3.4	Ikh Mandal Khurd Resource Prospecting LLC	29	42,190	15.78	44.78	4
5	Ovoot	11,991.34	CIW 6-2	Umnugobi	Tsogt-Ovoo	16,190	2016.3.4	Oriental Invest LLC	31.3		6.40	37.70	
6	Yambat	11,315.36	CIW 6-3	Gobi-Altai	Yusunbulag, Taishir, Sharga	25,292	2016.3.4	Ikh Mandal Khurd Resource Prospecting LLC	29	31,062	50.00	79.00	1
7	Tsagaan chuluut	549.61	CIW 6-4	Selenge	Orkhon	742	2016.3.4	Neguan Drilling LLC	35	10,742	50.00	85.00	1
8	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Demsitrade LLC	35	1,119,704	50.00	85.00	1
9	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Unen-And LLC	44	200,000	16.91	60.91	2
10	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Resources partners group LLC	48	35,000	10.97	58.97	3
11	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Ochir-Undraa LLC	44	20,000	10.43	54.43	4
12	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	BIZHAB LLC	33	108,025	13.60	46.60	5
13	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Sovint khairkhan LLC	35	33,025	10.90	45.90	6
14	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Oriental Invest LLC	31	106,025	13.53	44.53	7
15	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	Shanguuchin LLC	31	104,025	13.45	44.45	8
16	Sair uul	3,575.84	CIW 6-7	Selenge	Mandal	8,025	2016.3.4	SBUL LLC	28	108,025	13.60	41.60	9
17	Bayan tal	5,801.27	CIW 6-8	Dornogobi	Altanshiree, Delgerekh	7,442	2016.3.4	Mongolzurkh setgel LLC	39	150,000	50.00	89.00	1
18	Bayan tal	5,801.27	CIW 6-8	Dornogobi	Altanshiree, Delgerekh	7,442	2016.3.4	Boldtomor yeroo gol LLC	48.4	50,000	21.94	70.34	2
19	Bayan tal	5,801.27	CIW 6-8	Dornogobi	Altanshiree, Delgerekh	7,442	2016.3.4	Ochir-Undraa LLC	43.6	50,000	21.94	65.54	3
20	Bayan tal	5,801.27	CIW 6-8	Dornogobi	Altanshiree, Delgerekh	7,442	2016.3.4	SBUL LLC	28	87,442	32.45	60.45	4
21	Dood buurt	3,063.60	CIW 6-9	Darkhan-Uul	Khongor	6,875	2016.3.4	MMNS LLC	47.7	110,000	50.00	97.70	1
22	Dood buurt	3,063.60	CIW 6-9	Darkhan-Uul	Khongor	6,875	2016.3.4	Red volcan LLC	47.2	100,000	46.12	93.32	2
23	Dood buurt	3,063.60	CIW 6-9	Darkhan-Uul	Khongor	6,875	2016.3.4	Asian organic food import LLC	35.3	104,375	47.82	83.12	3
24	Dood buurt	3,063.60	CIW 6-9	Darkhan-Uul	Khongor	6,875	2016.3.4	Resources partners group LLC	46	25,000	17.03	63.03	4
25	Dood buurt	3,063.60	CIW 6-9	Darkhan-Uul	Khongor	6,875	2016.3.4	Ochir-Undraa LLC	43.2	20,000	15.09	58.29	5
26	Davst	8,598.51	CIW 7-1	Uvs	Davst	11,608	2016.3.25	Terra Energy LLC	33.3	20,120	50.00	83.30	1
27	Zeeg	15,670.50	CIW 7-2	Tuv	Arkhusht, Bayan, Bayanjargalan	26,112	2016.3.25	Altain khar azarga group LLC	49.7	100,000	50.00	99.70	1
28	Zeeg	15,670.50	CIW 7-2	Tuv	Arkhusht, Bayan, Bayanjargalan	26,112	2016.3.25	Ochir-Undraa LLC	36.2	56,112	26.24	62.44	2
29	Zeeg	15,670.50	CIW 7-2	Tuv	Arkhusht, Bayan, Bayanjargalan	26,112	2016.3.25	Ikh Mandal Khurd Resource Prospecting LLC	26.3	31,612	12.98	39.28	3
30	Teeg	10,263.37	CIW 7-3	Tuv	Arkhusht, Bayandelger, Bayanjargalan	15,418	2016.3.25	Ikh Mandal Khurd Resource Prospecting LLC	26.7	33,118	50.00	76.70	1
31	Tsagaan del	16,004.68	CIW 7-5	Dornogobi	Erdene	28,843	2016.3.25	Foxstrat international LLC	35	34,343	50.00	85.00	1
32	Shohoit	497.94	CIW 7-7	Khovd	Buyant	1,118	2016.3.25	Tushig uul LLC	39	310,000	50.00	89.00	1
33	Shohoit	497.94	CIW 7-7	Khovd	Buyant	1,118	2016.3.25	Khovdiin cement shokhoi LLC	26	302,000	48.96	74.96	2
34	Shuutin khutul	683.94	CIW 7-9	Tuv	Bayantsogt	924	2016.3.25	Sansar suljee LLC	39.7	51,924	50.00	89.70	1
35	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Khani-Urgoo LLC	42	4,500,950	50.00	92.00	1
36	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Takarajin LLC	44.5	2,700,950	34.00	78.50	2
37	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Credit mongol LLC	50	1,400,000	22.44	72.44	3
38	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Golden Hammer LLC	45.7	1,650,950	24.67	70.37	4
39	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Magma mines LLC	45	1,100,970	19.78	64.78	5
40	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Land-Ore LLC	44.7	1,110,950	19.87	64.57	6
41	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Altain khar azarga group LLC	50	400,000	13.55	63.55	7
42	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Ulz gol LLC	39.8	1,150,950	20.22	60.02	8
43	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Mon gold LLC	30.5	1,900,950	26.89	57.39	9
44	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Maxguur trans	39.3	222,950	11.97	51.27	10
45	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Usukh tumen baysakh LLC	38	300,000	12.66	50.66	11
46	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Mintores LLC	38.2	140,001	11.24	49.44	12
47	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	BIZHAB LLC	33.3	150,950	11.33	44.63	13
48	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Shanguuchin LLC	32.7	30,950	10.27	42.97	14
49	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Foxstrat international LLC	29.3	62,450	10.55	39.85	15
50	Chuluut	700.9	CIW 7-10	Tuv	Bayan	950	2016.3.25	Ikh Mandal Khurd Resource Prospecting LLC	27.3	82,450	10.72	38.02	16
51	Urmurtei	1,879.89	CIW 8-1	Darkhan-Uul	Khongor	4,219	2016.5.11	Tsenkherbulir LLC	38.3	150,000	50.00	88.30	1
52	Urmurtei	1,879.89	CIW 8-1	Darkhan-Uul	Khongor	4,219	2016.5.11	BIZHAB LLC	37.5	64,219	26.46	63.96	2
53	Urmurtei	1,879.89	CIW 8-1	Darkhan-Uul	Khongor	4,219	2016.5.11	Ikh Mandal Khurd Resource Prospecting LLC	25	49,219	22.35	47.35	3
54	Urmurtei	1,879.89	CIW 8-1	Darkhan-Uul	Khongor	4,219	2016.5.11	Foxstrat international LLC	30.3	20,719	14.53	44.83	4
55	Must	99.65	CIW 8-2	Uvs	Bukhmurun	224	2016.5.11	Khogtor LLC	37.3	410,224	50.00	87.30	1
56	Must	99.65	CIW 8-2	Uvs	Bukhmurun	224	2016.5.11	Erdgeo LLC	41.2	2,240	10.20	51.40	2
57	Must	99.65	CIW 8-2	Uvs	Bukhmurun	224	2016.5.11	Ikh Mandal Khurd Resource Prospecting LLC	25.5	5,724	10.54	36.04	3
58	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Millenium storm LLC	42	1,000,000	50.00	92.00	1
59	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Engys LLC	47.7	315,000	22.49	70.19	2
60	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Zag international LLC	35	160,000	16.27	51.27	3
61	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Ikh Mandal Khurd Resource Prospecting LLC	25	18,915	10.60	35.60	4
62	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Infinity Space LLC	46.7	-	-	-	-
63	Modon	1,745.74	CIW 8-3	Dornod	Khalngol	3,915	2016.5.11	Boldtomor yeroo gol LLC	47.7	-	-	-	-
64	Tsenkher	2,209.66	CIW 8-4	Dornod	Bayandun	2,984	2016.5.11	Terguun sod ord LLC	25.7	70,000	50.00	75.70	1
65	Tsenkher	2,209.66	CIW 8-4	Dornod	Bayandun	2,984	2016.5.11	Ikh Mandal Khurd Resource Prospecting LLC	29	27,984	24.92	53.92	2

**Appendix 18.b: List of unsuccessful bidders (mineral licences)**

No.	Area name	Area size (ha)	Area code	Aimag	Soum	Minimum bid amount (MNT thousand)	Tender announcement date	Bidder's name	Technical score	Financial proposal (MNT thousand)	Financial score	Total score	Order placed
66	Tavan tolgod	1,412.20	CIII 8-8	Tuv	Bayanjargalan	3,170	2016.5.11	Neguun Drilling LLC	39.5	353,170	50.00	89.50	1
67	Tavan tolgod	1,412.20	CIII 8-8	Tuv	Bayanjargalan	3,170	2016.5.11	Altain khar azarga group LLC	46	115,000	22.78	68.78	2
68	Tavan tolgod	1,412.20	CIII 8-8	Tuv	Bayanjargalan	3,170	2016.5.11	lkh Mandal Khurd Resource Prospecting LLC	25.8	218,170	34.57	60.37	3
69	Tavan tolgod	1,412.20	CIII 8-8	Tuv	Bayanjargalan	3,170	2016.5.11	Geo engineering group LLC	31.3	118,009	23.12	54.42	4
70	Tavan tolgod	1,412.20	CIII 8-8	Tuv	Bayanjargalan	3,170	2016.5.11	Foxstrat international LLC	29	65,170	17.09	46.09	5
71	Tsahir khudag	1,291.13	CIII 9-1	Umnugobi	Khankhongor	1,744	2016.5.23	ITX LLC	25	5,000	50.00	75.00	1
72	Buyant	654.18	CIII 9-2	Khentii	Galshar	884	2016.5.23	Beluha LLC	33.3	11,000	50.00	83.30	1
73	Buyant	654.18	CIII 9-2	Khentii	Galshar	884	2016.5.23	Altain khar azarga group LLC	48.7	1,000	10.46	59.16	2
74	Khashaatiin tsav	15,240.90	CIII 9-3	Dornod	Bayantumen	34,201	2016.5.23	Global green house LLC	43	254,201	43.85	86.85	1
75	Khashaatiin tsav	15,240.90	CIII 9-3	Dornod	Bayantumen	34,201	2016.5.23	Melanj LLC	33	294,201	50.00	83.00	2
76	Khashaatiin tsav	15,240.90	CIII 9-3	Dornod	Bayantumen	34,201	2016.5.23	Erdgeo LLC	39.5	40,000	10.89	50.39	3
77	Tsagaan Tolgoi	4,426.37	CIII 9-8	Dornogobi	Saikhandulaan	5,980	2016.5.23	Amazon resource LLC	38.7	10,000	50.00	88.70	1
78	Bayan Uul	1,173.21	CIII 10-4	Tuv	Delgerkhaan	2,633	2016.6.23	Millenium storm LLC	44	50,000	50.00	94.00	1
79	Bayan Uul	1,173.21	CIII 10-4	Tuv	Delgerkhaan	2,633	2016.6.23	Infinity Space LLC	40	-	-	-	-
80	Bayan Uul	1,173.21	CIII 10-4	Tuv	Delgerkhaan	2,633	2016.6.23	Boldtomor yeroo gol LLC	44	-	-	-	-
81	Ulaan Tolgoi	188.09	CIII 10-5	Uvs	Malchin	423	2016.6.23	Gobi-Geo LLC	48	500,000	50.00	98.00	1
82	Ulaan Tolgoi	188.09	CIII 10-5	Uvs	Malchin	423	2016.6.23	Ulemjtaij richers LLC	26	15,423	11.20	37.20	2
83	Khukh Tolgoi	672.56	CIII 10-7	Uvs	Naranbulag, Ulgii	1,510	2016.6.23	BIZHAB LLC	31	100,000	50.00	81.00	1

**Appendix 18.c: Evaluation criteria of the bidding process of the licence awards**

No.	Criteria	Individual score	Sum score
<b>Technical evaluation</b>			
1	Evaluation of geological exploration work project documents		Up to 30
	Regarding geological exploration work	1-10	
	Accurate methodologies and have fully studied previous research materials (10)		
	Inaccurate methodologies and have not fully studied previous research materials (5)		
	Inaccurate methodologies and have not studied previous research materials (1)		
	Regarding environmental protection and rehabilitation work planning, range of types, budgeted cost and duration of implementation	0-5	
	Fully satisfactory (5)		
	Satisfactory (3)		
	Non satisfactory (0)		
	Regarding work force: Number of Mongolian employees planned in the project and percentage they represent in the entire work force	3-5	
	Over 90% of Mongolian employees (5)		
	90% or less Mongolian employees (3)		
	Collaboration with the local government (types and budgeted cost)	3-5	
	Exceeding work required in article 42.1 of Mineral law, which states environmental protection, infrastructure development related to mineral operations and factory construction, and creating jobs (5)		
	Meeting work required in article 42.1 of Mineral law, which states environmental protection, infrastructure development related to mineral operations and factory construction, and creating jobs (3)		
	Exploration, production and rehabilitation operations, and advanced methodologies and technologies	0-5	
	Advanced methodologies and technologies are employed (5)		
	Advanced methodologies and technologies are NOT employed (5)		
2	Evaluation of geological exploration work experience		Up to 10
	Over 5 years of work experience in Mongolian geological exploration and mining sector	10	
	Up to 5 years of work experience in Mongolian geological exploration and mining sector or no less than 10 years of work experience in other sectors	7	
	Newly founded entity (founded in the same year)	3	
3	Professional work force and their experience and expertise		Up to 10
	The company has Mongolian advisor and certified geologists	10	
	Full time employee with geology background	7	
	Contracted with geologist	5	
	Does not have full time or contracting geologist	3	
4	Equipment and machinery preparedness		Up to 5
	The company has own drilling and geophysical equipment to perform geology and exploration work	5	
	The company rents no less than 50% of drilling and geophysical equipment to perform geology and exploration work	3	
	The company rents drilling and geophysical equipment to perform geology and exploration work	1	
	<b>Total technical score</b>		<b>Up to 55</b>
<b>Financial evaluation</b>			
5	Bidding financial evaluation		Up to 45
	Below minimum bidding threshold or with discrepancy in number or number written in words	0	
	Highest financial offer	45	
	Other financial offers are calculated by the following formula with one decimal place	Up to 45	
	$\frac{S_{bidder}}{S_{max}} \times 4!$		
	<b>Total financial score</b>		<b>Up to 45</b>
<b>Total score</b>			<b>100</b>

## Appendix 19: Licences transferred in 2016

No.	Licence number	Registration number of transferor	Name of the transferor	Registration number of transferee	Name of the transferee	Mineral resource	Area name	Area size (ha)	Entity type	Aimag	District/soum	Licence Type	Phone number	E-mail
1	MV-007712	5122279	ikh tokhoirol	2784262	Altan zaamar	gold	ikh Tokhoirol	2,532.61	100% foreign invested LL	Bulgan, Tuv	Bureghangai, Zaamar	M	324930,99110004, 99105667	altan.zaamar@gmail.com
2	MV-007713	5122279	ikh tokhoirol	2784262	Altan zaamar	gold	ikh Tokhoirol-1	604.88	100% foreign invested LL	Bulgan, Tuv	Bureghangai, Zaamar	M	324930,99110004, 99105667	altan.zaamar@gmail.com
3	MV-000158	2550466	Mongolostsvetmet	2771551	Chandmani-Ikh	coal	Khashaalt khudag	12.78	LLC	Dornogobi	ikh khet	M	70522308, 22308	
4	MV-000203	2800128	DBTKh	2868687	Uulsnoen	gold	Khuder	21.74	LLC	Selenge	Khuder	M	99091219,99087471, 99377212	uulsnoyn_xvk@yahoo.com
5	MV-000286	2344343	Ulz gol	2535788	Dun-Uyanga	gold	Tsagaan chuluut khudag	224.99	LLC	Dornod	Bayandun	M	99107311, 99096670	Altanhuch@gmail.com
6	MV-000362	5066721	AUM	3555763	Aum alt LLC	gold	Ulitin bulæg	730.51	LLC	Uvurkhangai	Uyanga	M	70006514, 99116514	aum_gold@yahoo.com
7	MV-000440	2060374	Sharin gol	5443431	Jel gor	gold	Khuiten river	55.76	LLC	Darkhan-Uul	Khongor	M	91919771	baatar_dash@yahoo.com
8	MV-001472	2770601	Shijirtalst	3557197	Bayan talin uv	gold	Shar khutul Kheert	25.99	LLC	Darkhan-Uul, Selenge	Sharngol, Bayangol	M	99997304 98117304	
9	MV-003108	5320798	Tsengeg-Orog	2763788	KhOTU	gold	kheseg	380.32	LLC	Dornod	Bayandun	M	310888, 99115268, 99105268	khoutu.mining@yahoo.com
10	MV-005028	2112868	Altandornod mongol	5253535	exploration	gold	Ar naimgani dund kheseg	1,252.60	LLC	Tuv	Zaamar	M	99100098, 99112133	batbold_geo@yahoo.com
11	MV-006453	5320933	Tengri oil shale	5685311	Tsetsens holding	coal	Tsaidam nuurin khuren nuursni ord	55.06	LLC	Tuv	Bayandun	M	99116828, 316118	
12	MV-007969	2031698	Moritikhangai	4251148	Ganbat tulga	gold	Eroo-Kheree river	202.71	LLC	Selenge	Eroo	M	91119636, 99053144	gbt4251148@gmail.com
13	MV-009515	2863947	Ankhai-International	5924766	Erdenemining uils	iron	Zuun tsagaan khoshuu-1	210.84	100% foreign invested LL	Tuv	Bayanjargalan	M	77017706, 95333444, 98268888	erdene_mining@yahoo.com
14	MV-010223	5292026	Talstgultgunu	6112455	Taragt gultgunu	gypsum	Taragt-2	70.96	LLC	Dundgobi	Delgerkhantai	M	91911816	
15	MV-011378	2770601	Shijirtalst	3557197	Bayan talin uv	gold	Shar khutul	184.15	LLC	Darkhan-Uul, Selenge	Sharngol, Bayangol	M	99997304, 98117304	
16	MV-012197	2573245	Khurzet	5005094	Central Asia mining	gold	ikh bulag	410.93	LLC	Bayankhongor	Zag	M	322602, 99990679	mtogtoh@gmail.com
17	MV-012763	2565468	Uyangan	2819996	Uulszaamar	gold	Zaamarin eikh - 2	200.63	LLC	Tuv	Zaamar	M	70001311, 70171310, 99096222	batbaatar_zd@yahoo.com
18	MV-013506	2071495	Baylagbuild invest	5536154	lich erdene undraga	material	Gishuuni am	207.57	LLC	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	M		
19	MV-013784	5181836	Altan-Aurang construction	5907721	Elit gurban bagana	material	Gishuuni am	51.41	Joint venture LLC	Ulaanbaatar	Khan-Uul	M	96665051, 99101299	Enkhatmandakh@gmail.com
20	MV-013972	2071495	Baylagbuild invest	5536154	lich erdene undraga	material	Zuun mod - 1	34.48	LLC	Ulaanbaatar	Nalaikh	M		
21	MV-014382	2613239	Bogdaholding	5214335	Yadam-Od	material	Elst-Khairkhan	32.12	LLC	Ulaanbaatar	Khan-Uul	M	305515, 91993066	
22	MV-014548	2761165	Altaiconstruction	5429196	Basicmetal mining	gold	Buduun river	550.53	LLC	Selenge	Khuder	M	99113847	usukhbil@yahoo.com
23	MV-015552	2872722	Khuslemj	5926629	PL mining	gold	Tuulin zuun denj	17.03	LLC	Bulgan	Bureghangai	M	99117080, 99081147	toroo9@yahoo.com, bekbiiguun0808@gmail
24	MV-015649	2747804	Orchlon construction	2095025	Mongolin alt MAK		Denjin els	33.74	LLC	Ulaanbaatar	Nalaikh	M	455882, 70107482, 70107481, 96660734	mak@mak.mn, gereikhuu@mak.mn
25	MV-016831	5315603	Ejbalei	5538394	Erdenetolgoi resources	gold, copper	Erdenet tolgoi	412.46	LLC	Dornod	Dashbalbar	M	326330, 99990565, 99119819, 9909802	enkhbayar_geo@yahoo.com
26	MV-016901	2652811	Selengemining	6008194	jinjii mining	gold	Uulzar	41.91	LLC	Selenge	Eroo	M	99088529	
27	/020662/	5306361	Talin shigtgee	5960754	Talin bayalag erdnes	coal	Ubdog khudag	12,768.81	LLC	Dundgobi	Umdurshil	M	318359, 99114862, 99100818	stsveendor@yahoo.com
28	MV-017020	5073189	Ittgold	5253535	exploration	gold	Bayangol	14.68	LLC	Tuv	Zaamar	M	70002200, 99112133, 88113110	bayarbaatar.byamba@gmail.com
29	MV-017020	5253535	exploration	5938988	Da shan khairkhan	gold	Bayangol	14.68	LLC	Tuv	Zaamar	M	96657080	dashanxairan2016@yahoo.com
30	MV-017258	5018056	Reo	6016138	Bayan metal	gold	Tsagaan	1,091.35	LLC	Tuv	Bayan	M	311946, 99116240	tuvsinbayarg@ajet.mn
31	/020502/	6016138	Bayan metal	6043593	Bayan metal mining	gold	Tsagaan chuluut mountain	424.73	LLC	Tuv	Bayan	M	328769, 311948, 99089847	tuvsinbayarg@ajet.mn
32	MV-017259	6016138	Bayan metal	6043429	Reo mining	gold	Tsagaan chuluut mountain	641.26	LLC	Tuv	Bayan	M	328769, 99116112	tuvsinbayarg@ajet.mn
33	MV-017310	5167256	Shirkhaiga	5663989	Khongor holding	material	Dund bukhug	25.21	LLC	Tuv	Altanbulag	M	99990895, 99998946, 99042255	info@daiga.mn
34	MV-017399	2807459	Tefis mining	5673569	Cosmo coal	coal	Tugaltai- 2	11,690.19	LLC	Khentii	Jargalantkhaan, Murun	M	99094591, 70128221, 99183924	tovsintor@gmail.com
35	MV-017401	2807459	Tefis mining	5673569	Cosmo coal	coal	Tugaltai	1,762.30	LLC	Khentii	Murun	M	99094591, 70128221, 99183924	tovsintor@gmail.com
36	MV-017426	5029309	Vazalit	5112494	Mongol bazalit	Vazalit	Nogoon mountain	32.39	LLC	Tuv	Bayandelger	M	331058, 99076695, 99116868, 9907669	basaltwoolmining@gmail.com
37	MV-018219	2866773	Geomin	5923581	Mushguu mining	gold	Mushguu	2,096.29	LLC	Bayan-Ulgii	Sagsai, Ulaankhus	M	326730, 99114662	
38	MV-018354	2573245	Khurzet	5005094	Central Asia mining	copper	Tsakhirin kholooli	4,701.55	LLC	Uvurkhangai	Bayan-Undur, Burd	M	322602, 99990679	mtogtoh@gmail.com
39	MV-018652	5775558	Bolor orgil mining	5103193	Tsagaa-Uulin magnit	gold	Dorgonot, Ulaan ukhaa	204.33	LLC	Bulgan	Dashinchilen	M		
40	MV-018972	5412986	D.B.S.T resources	6123317	D.B.S.T mining group	coal	Luus khudag	3,667.04	LLC	Umnugobi	Bayan-Ovoo	M	77111139, 99115070	munkhuu108@gmail.com
41	MV-019031	2555468	Uyangan	2819996	Uulszaamar	gold	Zaamarin eikh - 2	81.71	LLC	Bulgan	Bureghangai	M	70001311, 70171310, 99096222	batbaatar_zd@yahoo.com
42	MV-019330	2721643	Erdkhul	5728215	Khan Altain toosgo	material	Shavart	25.94	LLC	Ulaanbaatar	Nalaikh	M	99110666, 99990666, 88115597, 98112254	
43	MV-019331	2807459	Tefis mining	5673569	Cosmo coal	coal	Zuun dalan	5,488.42	LLC	Dornogobi	Dalanjargalan	M	99094591, 70128221, 99183924	
44	MV-019639	5720443	Argold	2091798	Gurvantamga	gold	Bumbat- 6	515.06	LLC	Tuv	Zaamar	M	99110052	
45	MV-020419	2858096	Shineshivee	5586119	AqSora	coal	Shivee- 1	549.41	100% foreign invested LL	Gobisumber, Dornogobi	Shiveegobi, Dalanjargalan	M	99992864, 99117740	
46	MV-020420	2858096	Shineshivee	5586119	AqSora	coal	Shivee- 2	612.70	100% foreign invested LL	Gobisumber	Shiveegobi	M	99992864, 99117741	
47	MV-020421	2858096	Shineshivee	5586119	AqSora	coal	Shiveegobi- 1	7,862.71	100% foreign invested LL	Gobisumber, Dornogobi	Sumber, Shiveegobi, Dalanjarga	M	99992864, 99117742	
48	MV-020423	2858096	Shineshivee	5586119	AqSora	coal	Shiveegobi	5,447.21	100% foreign invested LL	Gobisumber	Sumber, Shiveegobi	M	99992864, 99117743	
49	MV-020424	2858096	Shineshivee	5586119	AqSora	coal	Khuren dukh	21,893.14	100% foreign invested LL	Gobisumber	Sumber, Shiveegobi	M	99992864, 99117744	
50	MV-020442	2112868	Altandornod mongol	5117178	Batbrothers	gold	Ulin gol- 1	1,500.51	LLC	Arkhangai	Tsenikher	M	455228, 91910049, 99113307	bbataa84@gmail.com
51	MV-020717	5117178	Batbrothers	5103193	Tsagaa-Uulin magnit	gold	Dorgonot, Ulaan ukhaa	204.33	LLC	Bulgan	Dashinchilen	M	96665775, 99095775 99112133	bayarbaatar.byamba@gmail.com
52	MV-020726	2026231	Shashirtrade	6097936	Star fluorit	fluorspar	Ulitiz ukhaa	38.31	LLC	Dornogobi	Dalanjargalan	M	99215201, 99086209	starflourite@Gmail.com
53	XV-004615	5477301	Blakemount mining	6034446	Esun khuleg mining		Zamin	7,074.97	LLC	Uvs	Ulgii	X	95968080, 99096935	
54	XV-005261	5324009	Berun mining	6015093	Khairkhan tolgoi mining		Khairkhan tolgoi	47,995.49	LLC	Umnugobi	Gurvantes, Noen	X	99119481, 99993883	
55	XV-007155	5482046	Tsetsens mining and energy	5723876	Arvintsaidam		Zuun gol tolgoi-Erdenet	7,849.37	LLC	Khentii	Gaishar	X	95097339	batbold @tme.mn
56	XV-009953	5250862	Shine ilion nen yuani	5893496	Shokhoitnuruu		Bayan bor nuur	1,601.65	LLC	Umnugobi	Tsogt-Ovoo	X	991190005	umbaa_89@yahoo.com
57	XV-010190	2893193	S.N.W international	6050948	X.I.N		Burgastai-1	3,792.11	100% foreign invested LL	Khentii	Tsenkhermandal	X	99107388	mgbym.wu@gmail.com
58	/20710/	5179394	Tsanziruuli	5924766	Erdenemining uils		Zuun tsagaan khoshuu	924.28	100% foreign invested LL	Tuv	Bayanjargalan	X	77017706, 95333444, 98268888	erdene_mining@yahoo.com
59	XV-011242	2108291	Centerragold mongolia	5665914	Shine ujum ord		Uul bayan ovoo	862.39	LLC	Sukhbaatar	Uulbayan	X	99109223	



Appendix 19: Licences transferred in 2016

No.	Licence number	Registration number of transferor	Name of the transferor	Registration number of transferee	Name of the transferee	Mineral resource	Area name	Area size (ha)	Entity type	Aimag	District/soum	Licence Type	Phone number	E-mail
60	020460/	5722942	Eco altan zaamar	5307031	Gobimetal		Bor tolgoi	206.83	LLC	Tuv	Zaamar	X	324930, 99105667, 99110004	govl.metal@gmail.com
61	XV-012356	5353998	M.G.L resource	2721643	Erdkhul		Tsotsgoni mukhar	1,832.16	LLC	Tuv	Zaamar	X	450882, 99116818	ard_khul@yahoo.com
62	XV-012955	5110041	M.E.A	2838702	Jinkhua group		Khukh del	59.91	100% foreign invested LL	Dornogobi	Dalarnjargalan	X	76116888, 99747014	enko0808@yahoo.com
63	XV-013147	5073642	Urkhoshuu	5072085	Bidni zoriglo		Urmunt	524.61	100% foreign invested LL	Dornogobi	Urgun	X	99104655, 88113188	miky_0707@yahoo.com
64	XV-013615	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Khundun	14,290.80	100% foreign invested LL	Dornogobi	Mandakh	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
65	XV-014396	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Khuren tsav	40,265.02	100% foreign invested LL	Dornogobi, Umnugobi	Khatanbulag, Manlai, Kharbogd	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
66	XV-014523	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Jirmin khudag	3,649.89	100% foreign invested LL	Dornogobi	Mandakh	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
67	XV-014876	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Amtgain toiron	16,214.39	100% foreign invested LL	Dornogobi	Mandakh, Khatanbulag	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
68	XV-014877	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Enger sukhaitin tai	13,679.98	100% foreign invested LL	Dornogobi	Mandakh	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
69	XV-015167	5249333	Ibexland mongolia	5310598	Golden grows IbeX IbeX		Bayannuur	3,272.70	100% foreign invested LL	Dornogobi, Umnugobi	Mandakh, Khatanbulag, Manlai,	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
70	XV-015186	5175933	Magicbridge	5991625	M and B mining		Nergui	100.88	LLC	Dornogobi	Airag	X	99096757	batmagnai_07@yahoo.com
71	XV-016319	5198275	Shine ue global	2095025	Mongolin alt MAK		Zuun modni els	66.72	LLC		Ulaanbaatar	X	455882, 70107482, 70107481, 9666073	mak@mak.mn, gereikhuu@mak.mn
72	XV-016892	5485932	Khamtin ikh bulag	6004296	Orient mining investment		Tuulin zuun denj	902.44	100% foreign invested LL	Bulgan	Bureghangai	X	99093866	Bdoogi@866@yahoo.com
73	XV-017151	5720443	Argold	2091798	Gurvantanga		Bumbat-6	1,042.94	LLC	Tuv	Zaamar	X	688984, 99110052	d_jagaa87@yahoo.com
74	XV-017153	5720443	Argold	5953539	Zaamar gold		Bumbat-3	612.67	LLC	Tuv	Zaamar	X	70111516, 88117477, 88119000	info@zaamargold.mn
75	XV-017650	5249333	Ibexland mongolia	5310598	Golden grows IbeX		Khukh khoshuuni khudag	9,732.27	100% foreign invested LL	Dornogobi	Mandakh	X	70100095, 99993053, 99998646	sam.spring@kincoracopper.com
76	XV-017674	5250862	Shine ilion nen yuan	5983496	Shokhoimuruu		Bayan bor nuur	986.53	LLC	Umnugobi	Tsogt-Ovoo	X	991190005	umbaa_89@yahoo.com
77	XV-017729	2707578	Force construction	6088759	Force gold mining		Od	4,141.36	LLC	Zavkhan	Urgamal	X	7777252, 99111231, 99113334	Maxmining@maxgroup.mn
78	XV-017752	5046483	Gereitshinechiel	6030351	Asia pasifis mining		Khar bogto	26,905.97	100% foreign invested LL	Bayankhongor	Baatsagaan, Bumbugur	X	99985999	
79	XV-017812	5527252	L.L.T.D	5226759	L.T.D		Togoot	21,733.80	LLC	Bayankhongor	Baatsagaan, Bayan-Ovoo, Bumbugur	X	99015516	
80	XV-017822	5041201	United-Oilshale	5995728	Ibaraki		Bagu buural mountain	13,488.05	LLC	Zavkhan	Zavkhanmandal	X	99111199, 88112975	
81	XV-017839	5513898	Khuatsenkuan	5941822	Erdnest prospecting		Tsagaan	4,677.68	LLC	Bayankhongor	Bayantsagaan	X	99858868, 99115188	mnwang_group@yahoo.com
82	XV-017926	5494125	Mongeo drilling	2838702	Jinkhua group		Orlog	1,102.58	100% foreign invested LL	Uvs	Umnugobi	X	76116888, 99747014	enko0808@yahoo.com
83	XV-017945	5921325	A.B.P Partners	5984173	Ayut tolgoi		ikh bayan	15,996.56	LLC	Gobi-Altai	Tonkhil	X	98118903	altanjin.Ochirbat2@gmail.com
84	XV-017947	5492772	Covertidling mining	5036909	Burdengobi group		Dov	2,675.98	LLC	Khovd	Altai, Must, Uench	X	99114634	burdengobi_999@yahoo.com
85	XV-017948	5149282	T.S.M.G.M	2838702	Jinkhua group		Arshaant	14,933.13	100% foreign invested LL	Bulgan	Bureghangai, Khishig-Undur	X	76116888, 99747014	enko0808@yahoo.com
86	XV-018150	2882066	Enkh-Usukh	681692	Alt-ImpeX		Khujirt	6,996.91	LLC	Khovd	Uench	X	99994239	baasankhand@yahoo.com
87	XV-018235	5276233	Khos-Orchlon	5989493	Ord undarga		Bor ovoot	3,809.53	LLC	Bulgan	Deshinchilen	X	342152 342153, 91912178	
88	XV-018241	5643155	Mongolian-Executers	5989493	Ord undarga		Emgent	4,628.31	LLC	Uvs	Umnugobi, Khovd	X	342152 342153, 91912178	
89	XV-018266	5276233	Khos-Orchlon	5989493	Ord undarga		Momt	1,098.46	LLC	Uvs	Tarialan	X	342152 342153, 91912178	
90	XV-018326	5010918	Munkhjaran	6034446	Esun khuleg mining		Uguumor	439.04	LLC	Uvs	Ulgii	X	95966080, 99096935	
91	XV-018341	5643155	Mongolian-Executers	5989493	Ord undarga		Tsagaan	688.73	LLC	Uvs	Tarialan	X	342152, 342153, 91912178	
92	XV-018437	5142946	J.U.D.I	5941547	Bellaum		Tsagaan khooloi	2,330.02	LLC	Uvs	Malchin	X	94984839	enkhee_j19@YAHOO.COM
93	XV-018447	5884438	Embuu minerals	2715694	Khanbogd exploration		Ovgor	10,710.86	100% foreign invested LL	Zavkhan	Zavkhanmandal, Urgamal	X	77330313, 328283, 88111088	bayerbakhdel@gsgxgold.com
94	XV-018448	5909899	U.E.R.T.C.F.G	6114288	Gosdia uert		Shar river	159.01	LLC	Bayankhongor	Bumbugur	X	88113538	
95	XV-018749	5730759	managemnt group	5861519	Tsenguunshilteegen		Teel	2,608.88	LLC	Gobi-Altai	Buger	X	99521359	ch.urangerei372@yahoo.com
96	XV-019003	5965983	T.A.D.A	5767865	Tsaina investment mongolia		Khar tolgoi	5,762.49	100% foreign invested LL	Umnugobi	Bayandalai	X	329442, 99114898	caimonon@gmail.com
97	XV-019025	2707578	Force construction	6088759	Force gold mining		Od	2,568.70	LLC	Zavkhan	Urgamal	X	7777252, 99111231, 99113334	Maxmining@maxgroup.mn
98	XV-019026	2707578	Force construction	6088759	Force gold mining		Od	1,378.11	LLC	Zavkhan	Urgamal	X	7777252, 99111231, 99113334	Maxmining@maxgroup.mn
99	XV-019058	5385695	AJF	5990356	Khardel base		Bayan oyu	5,107.96	LLC	Umnugobi	Bayan-Ovoo	X	99237790	jaga_0521@yahoo.com
100	XV-019059	5011485	UNISIS	5947138	Erdenin gurvan olz		Bayan airag	936.43	LLC	Tuv	Bayan	X	99115047	bazar_75@yahoo.com
101	XV-019138	5935644	Ekhnuurin erdenes	5980356	Khardel base		Oyut	937.41	LLC	Umnugobi	Bayan-Ovoo	X	99237790	jaga_0521@yahoo.com
102	XV-019158	5549736	Munkhiin sats	6009326	Avad resources		Uulbayan	332.38	LLC	Khentii	Jargaltkhaan, Tsenkhermandal	X	99115487	otgonbold81@gmail.com
103	XV-019166	5498481	Main land bilkegold	5857562	Mengtan		Ulaanuul	80.19	LLC	Bulgan	Bureghangai	X	70152658, 88113335	
104	XV-019209	5477301	Blakemount mining	6034446	Esun khuleg mining		Zamin	6,369.91	LLC	Uvs	Ulgii	X	95966080, 99096935	
105	XV-019214	5896517	Emeraldterra	6085571	Nairtin denj		Od	2,856.23	LLC	Khentii	Jargaltkhaan	X	94795457, 99645457	
106	XV-019238	3860698	Keystonresources	5640113	Power stone		Uvuljuut	1,276.20	LLC	Dornod	Bayandun	X	70111781, 99991781	
107	XV-019277	5467268	Infinityspace	5328772	Milleniumstorm		Javkhlant	1,916.92	100% foreign invested LL	Tuv	Buren, Delgerkhaan	X	329360, 99112838	altantuil@yahoo.com
108	XV-019306	5980666	Altan tevsh mining	6099008	Mongolia grafit mining		Tsagaan	11,621.73	LLC	Dundgobi	Undurshil	X	89723288, 99115188, 99847277	mnwang_group@yahoo.com
109	XV-019325	5951258	Mungun nekha	6082734	Mogul mining Contractor		Tuul	982.01	LLC	Tuv	Lun	X	99177807, 95951580	
110	XV-019439	5935539	Zaamar gold	5849314	Yubiksolution		Tsagaan chuluut	1,705.57	LLC	Dornod	Bayandun	X	88107969, 99172710	Ttsri88@yahoo.com
111	XV-019491	5685257	mineral	5767865	Tsaina investment mongolia		Gobi-Erdene	17,952.23	100% foreign invested LL	Dundgobi	Undurshil	X	329442, 99114898	caimonon@gmail.com
112	XV-019507	4000897	Bigluun-Uils	5767865	Tsaina investment mongolia		Shilin erdenes	10,856.64	100% foreign invested LL	Dundgobi	Undurshil	X	329442, 99114898	caimonon@gmail.com
113	XV-019510	5775213	Shiia investment	5767865	Tsaina investment mongolia		Burdel	1,314.97	100% foreign invested LL	Umnugobi	Tsogttsetsil	X	329442, 99114898	caimonon@gmail.com
114	XV-019564	5504635	Ochir geo	5654769	Usukh tumen baysakh		Shar us	300.82	LLC	Bulgan	Bureghangai	X	99110998	
115	XV-019576	5938031	Ochir gold	5767865	Tsaina investment mongolia		Elsen chuluu	16,328.64	100% foreign invested LL	Khentii	Undurshil	X	329442, 99114898	caimonon@gmail.com
116	XV-019589	5991528	Tsagaan bayalag	6062385	Mente international		Khajuu	1,006.02	LLC	Khentii	Darkhan	X	90188881, 96665917	mente_g65@gmail.com
117	XV-019614	5195667	Takarajin	6049931	U.T.M.N		Tsakhirt	1,962.68	LLC	Dornogobi	Saikhandulaan	X	99223044	Tungaa_1444@yahoo.com
118	XV-019649	5962242	Bayan mining	5288924	Garnet crystal mining		Gozgor	6,305.00	LLC	Dornod	Bayantumen	X	70127009, 99147009	
119	XV-019676	5973511	Tavan od resource	5767865	Tsaina investment mongolia		Jaran	24,805.61	100% foreign invested LL	Uvurkhangai	Bayan-Undur, Esun-Zuil	X	329442, 99114898	caimonon@gmail.com
120	XV-019679	5938031	Ochir gold	5767865	Tsaina investment mongolia		Khar tolgoi	16,416.96	100% foreign invested LL	Dundgobi	Undurshil	X	329442, 99114898	caimonon@gmail.com
121	XV-019692	5188555	Litoog	5774047	Talstmol		Bogoch	5,075.41	XXK	Khovd	Altai	X	99132103 93227505	
122	XV-019698	5097533	Yanuskyaz	5546753	Mardanresources		Undurshil	18,277.12	XXK	Dundgobi	Undurshil	X	77108888, 99113993	pl_gaa@yahoo.com
123	XV-019708	5965055	Khulji exploration	5767865	Tsaina investment mongolia		Bayan	19,866.66	100% foreign invested LL	Umnugobi	Tsogt-Ovoo	X	329442, 99114898	caimonon@gmail.com



Appendix 19: Licences transferred in 2016

No.	Licence number	Registration number of transferor	Name of the transferor	Registration number of transferee	Name of the transferee	Mineral resource	Area name	Area size (ha)	Entity type	Aimag	District/soum	Licence Type	Phone number	E-mail
124	XV-019726	5392276	Awayreach gold	5873533	Alphamonkor tex		Khukhin khuree	3,315.02	LLC	Dornogobi	Airag	X	70005024	ganaa86@yahoo.com
125	XV-019736	5704596	Biguun uils construction	5767865	Tsaina investment mongolia		Khuren	10,943.10	100% foreign invested LL	Umnugobi	Marlai	X	329442, 99114898	caianamon@gmail.com
126	XV-019766	5979021	Erdene discovery	5767865	Tsaina investment mongolia		Neg tolgoi	8,128.91	100% foreign invested LL	Dornogobi	Saikhandulaan	X	329442, 99114898	caianamon@gmail.com
127	XV-019770	5775213	Shijia investment	5767865	Tsaina investment mongolia		Saikhan khad	8,188.07	100% foreign invested LL	Umnugobi	Bayandalai	X	329442, 99114898	caianamon@gmail.com
128	XV-019809	2872722	Khushlemj	5076285	Platinumland		Teel	853.91	LLC	Bulgan	Bureghhangai	X	99117080, 99947080	turuu9@yahoo.com
129	XV-019870	5775213	Shijia investment	5767865	Tsaina investment mongolia		Saikhan khad	7,428.25	100% foreign invested LL	Umnugobi	Tsogt-Ovoo	X	329442, 99114898	caianamon@gmail.com
130	XV-019899	5385598	Plagioklaz	5984238	Gob minerals group		Ulaantsokhio	47,876.57	LLC	Dornogobi	Mandakh	X	99027016, 99050023	
131	XV-019909	5951259	Mungun nekhaia	6048986	Mogul mining Partners		Aranjin	6,402.71	LLC	Tuv	Altanbulag	X	99177807	
132	XV-019927	5550394	Orgiltemuulei	5062306	Redgranat		Undur mauntain	110.63	LLC	Bulgan	Bureghhangai	X	99112877 99991661	redgranite77@gmail.com
133	XV-019944	5952409	Nuurs technology	5767865	Tsaina investment mongolia		Shand	26,601.57	100% foreign invested LL	Dundgobi	Delgerkhantai	X	329442, 99114898	caianamon@gmail.com
134	XV-020008	5926475	Mount shasta	2617749	Urmun uul group		Jalga	2,975.44	LLC	Khentii	Murun	X	70130099, 99990539, 9115391	newmon_m@hotmail.com
135	XV-020105	5775213	Shijia investment	5767865	Tsaina investment mongolia		Gobi-Erdene	14,920.73	100% foreign invested LL	Dornod	Gurvanzagal	X	329442, 99114898	caianamon@gmail.com
136	XV-020107	5994152	Khan royal	5987788	Daeu		Nomgon	5,536.72	100% foreign invested LL	Umnugobi	Nomgon	X	88008830, 88008831	
137	XV-020161	5685257	mineral	5767865	Tsaina investment mongolia		Chuluut	15,979.34	100% foreign invested LL	Dornod	Chuluunkhoroot	X	329442, 99114898	caianamon@gmail.com
138	XV-020172	5669812	Neguundrilling	6023886	Alt zes prospecting		Balt	1,065.89	LLC	Dundgobi	Undurshil	X	99065188	
139	XV-020247	5793254	Universalnoble machinery	6034772	Geo mandal solution		Taivshir	26,267.90	LLC	Gobi-Altai	Delger, Taivshir	X	98840077	
140	XV-020331	5669812	Neguundrilling	5941601	Altan khurd prospecting		Chuluut	635.38	LLC	Dundgobi	Undurshil	X	99065188 99115188	mrwang_group@yahoo.com
141	XV-020374	5884232	Shine oyut mining	5262763	Todtsakhir		Shine khudag	149.80	LLC	Dornogobi	Altanshiree	X	99118356	
142	XV-020394	5317568	MMNS	5824699	Uvurgold		Gashuuri khudag	28,554.42	LLC	Gobi-Altai	Altai	X	99111414	
143	XV-020395	5046463	Gereitshinechiel	6027059	lkh ord eco line		Burkhant	69.76	LLC	Darkhan-Uul	Khongor, Sharin gol	X	99147107	
144	XV-020457	5148944	MEBE	6050867	Vita mine		Khuuvur khudag	2,611.77	LLC	Bayankhongor	Bayangobi	X	99992777	vmine2020@gmail.com
145	XV-020470	5350859	Tsogts erin trans	6030343	Terguun mining		Tuul	19,358.40	LLC	Bulgan	Bureghhangai	X	99112056, 99098459	batmunkh_30@yahoo.com
146	XV-020526	5317568	MMNS	5935539	Zaamar gold		Dood buurt	3,063.60	LLC	Darkhan-Uul	Khongor	X	88117477	
147	XV-020581	5328772	Milleniumstorm	5857872	Talin erdes		Modon	1,745.74	LLC	Dornod	Khalkhol	X	99113059, 99085784, 99991976	
148	XV-020704	2024306	Tushig-Uul	4065115	Westernhold		Shokhoit	497.94	LLC	Khovd	Buyant	X	70433997, 99114076	nyamka1970@yahoo.com

**Appendix 20: Licence application dates**

No.	Licence number	Area name	Aimag	Soum	Company name	Company registration number	Mineral type	Licence application date
1	MV-000238	Ikh Dashir	Selenge	Bayangol	Boroo gold	2094533	Gold	1995.06.25
2	MV-000198	Boroo	Selenge	Bayangol, Mandal	Boroo gold	2094533	Gold	1997.05.25
3	MV-001389	Aduunchuluu	Dornod	Bayantumen	Aduunchuluun	2011239	Coal	1998.04.14
4	MV-001960	Boroogiin	Selenge	Bayangol	Boroo gold	2094533	Gold	1999.06.22
5	MV-001970	Boroogiin	Selenge	Bayangol, Mandal	Boroo gold	2094533	Gold	1999.11.05
6	MV-008888	Bayangol	Selenge	Eruu	Boldtomor yeroo gol	2855119	Iron	2004.11.30
7	MV-011761	Ikh Dashiriin Khundii	Selenge	Mandal	Boroo gold	2094533	Gold	2006.04.09
8	MV-012039	Ikh Dashiriin Khundii	Selenge	Mandal	Boroo gold	2094533	Gold	2006.08.21
9	XV-012602	Khongor-1	Darkhan-Uul, Selenge	Khongor, Saikhan	Boldtomor yeroo gol	2855119		2007.05.16
10	MV-013409	Bayan Airag	Zavkhan	Durvuljin	Bayan airag exploration	2708701	Gold	2008.02.12
11	XV-013526	Chandmani-Undur	Gobi-Altai	Tseel	Altain huder	5095549		2005.08.22
12	MV-013527	Tayan Nuur	Gobi-Altai	Tseel	Altain huder	5095549	Iron	2008.03.28
13	XV-013814	Dulaan uul	Selenge	Eruu	Boldtomor yeroo gol	2855119		2008.06.12
14	XV-014453	Dulaankhaan	Selenge	Shaamar	Boldtomor yeroo gol	2855119		2008.10.07
15	MV-015377	Tayan Nuur -1	Gobi-Altai	Tseel	Altain huder	5095549	Iron	2009.12.04
16	MV-015285	Unjin Uul	Selenge, Tuv	Mandal, Bornuur	Boroo gold	2094533	Gold	2009.10.19
17	XV-017936	Tsagaan	Gobi-Altai	Biger	Baganatrekikon	5883741		2015.02.25
18	MV-018807	Unagad	Dornogobi	Airag	Altrag-Akhas	2742039	Manganese	2015.05.26
19	MV-018976	Dartsagt	Umnugobi	Nomgon	Alishaa hairhan	2869594	Graphite	2015.01.12
20	MV-018978	Tsagaan Khairkhan	Umnugobi	Khurmen	Alishaa hairhan	2869594	Gold	2015.01.12
21	MV-017626	Chandmani Undur	Gobi-Altai	Tseel	Altain huder	5095549	Iron	2014.09.01
22	MV-017627	Chandmani Undur	Gobi-Altai	Tseel	Altain huder	5095549	Iron	2014.09.01
23	XV-017799	Nariin	Uvs	TsagaanKhairkhan	Argold	5720443		2015.02.06
24	MV-017666	Baruun Bortolgoi -1	Zavkhan	Durvuljin	Bayan airag Exploration	2708701	Gold	2014.09.02
25	XV-018000	Buraa	Uvs	Tarialan	Argold	5720443		2015.03.03
26	MV-017405	Salkhit	Bayankhongor	Bumbugur	IND	5083265	Gold	2013.09.02
27	MV-017452	Yamaan Usnii Khyar	Umnugobi	Gurvantes	Agm mining	5176727	Gold	2013.07.31
28	MV-018652	Dorgonot, Ulaan Ukhaa	Bulgan	Dashinchilen	Batbrothers	6192939	Gold	2015.04.24
29	XV-017773	Tolgoi	Zavkhan	Urgamal	Argold	5720443		2015.02.04
30	MV-017411	Bukhugiin Khundii-3	Tuv	Altanbulag	Garagar-invest	2095092	Construction material	2013.09.05
31	MV-020739	Dartsagt	Umnugobi	Nomgon	Alishaa hairkhan	2869594	Graphite	2017.01.04
32	XV-017910	Khotgor	Khovd	Altai, Uyench	Argold	5720443		2015.02.24
33	XV-017824	Bor Tolgoi	Gobi-Altai	Sharga	Argold	5720443		2015.02.10
34	MV-015608	Gishuunii Am-2	Ulaanbaatar	Khan-Uul	Gatsuurt	2054701	Construction material	2010.02.23
35	MV-016825	Tavan Tolgoi	Ulaanbaatar	Khan-Uul	BayarsConstruction	2061899	Construction material	2010.04.16
36	XV-019192	Zamiin daguuh	Dornogovi	Urgun	Baganatrekikon	5883741		2015.09.10
37	XV-020090	Turgen	Dornod	Bayandun	Aduunchuluun	2011239		2015.11.18
38	MV-020097	Khar Toirom	Dundgobi	Gurvansaikhan, Ulziit	Bilegtkhairkhan uul	5376467	Coal	2015.10.22
39	MV-020098	Khar Toirom	Dundgobi	Gurvansaikhan, Ulziit	Bilegtkhairkhan uul	5376467	Coal	2015.10.22
40	MV-020123	Dartsagt	Umnugobi	Khurmen	Alishaa hairhan	2869594	Spar	2015.10.19
41	XV-019789	Khuurai	Dornod	Bayandun	Aduunchuluun	2011239		2015.10.29
42	MV-020426	Bumbat-6	Tuv	Zaamar	Argold	5720443	Gold	2015.12.01
43	XV-020336	Dartsagt	Dornod	Choibalsan	Aduunchuluun	2011239		2015.12.09
44	XV-020201	Mukhar	Dornod	Bayandun	Aduunchuluun	2011239		2015.11.26
45	XV-43000008	Erkhet	Selenge	Bayangol	Bolorgan	2051427	Construction material	2014.09.24
46	MV-020670	Biluut	Bayankhongor	Gurvanbulag	Gatsuurt	2054701	Gold	2016.09.06
47	MV-020889	Tsagaan Undur	Tuv	Bayan	Bayarsconstruction	2061899	Perlite	2017.06.02
48	MV-11000042	Morin Uul	Ulaanbaatar	Khan-Uul	Aum alt LLC	3555763	Construction material	2016.04.26
49	MV-020529	Toromkhon	Umnugobi	Gurvantes	Agm mining	5176727	Copper, zinc	2016.02.05
50	MV-020667	Dartsagt	Umnugobi	Nomgon	Alishaa hairhan	2869594	Graphite	2016.09.28
51	MV-007137	Ulaan Uul	Tuv	Zaamar	Monrustsevetmet	2550466	Gold	2004.02.03
52	MV-008191	Asgatiin Umnud Kheseg	Bayan-Ulgii	Nogoonnuur	Monrustsevetmet	2550466	Mixed metal	2004.06.03
53	MV-010875	Ulaan Uul 2	Tuv	Zaamar	Monrustsevetmet	2550466	Gold	2005.08.25
54	MV-011425	7,18,19,20-th Khudrin Biet	Khentii	Bor-Undur	Monrustsevetmet	2550466	Spar	2005.10.07
55	MV-011721	Undur Tsagaan 1	Khentii	Umnudelger	Monrustsevetmet	2550466	Tungsten	2005.08.05
56	MV-011722	Zuun Tsagaan Del	Dornogobi	Ikh Khet	Monrustsevetmet	2550466	Spar	2005.08.05
57	MV-012131	Tsagaan Galt	Tuv	Zaamar	Monrustsevetmet	2550466	Gold	2006.04.27
58	MV-013440	8-th Khudrin bus	Dornogobi	Urgun	Monrustsevetmet	2550466	Spar	2008.01.03
59	XV-017927	Senj	Gobi-Altai	Altai, Tsogt	GBT Trading	2577127		2015.02.25
60	MV-017575	Khumuult 2	Tuv	Bayanjargalan	Commonmax	5132053	Coal	2013.11.11
61	XV-017825	Maikhan mountain	Bulgan	Gurvanbulag, Dashinchilen	Jon Yuan	2780518		2015.02.10
62	XV-017828	Bodonchiin gol	Khovd	Altai	DHL	2096102		2015.02.10
63	XV-017836	Od	Zavkhan	Urgamal	Cass Town	2580462		2015.02.10
64	MV-017535	Tsagaan Suvarga	Dornogobi	Mandakh	Mongoliin altan aylal	2095025	Copper	2014.01.28
65	MV-017541	Tumen Ulzii Uul	Dornogobi	Mandakh	Mongoliin altan aylal	2095025	Copper	2014.01.28
66	MV-017334	Aduun Chuluunii Khundii	Dornod	Bayantumen	Mongol Alt MAK	2095025	Coal	2012.12.06
67	MV-017349	Nuurst	Tuv	Bayanjargalan	Modun resources	5508606	Coal	2013.03.29
68	XV-018409	UlaanKhairkhan	Khovd	Altai	Jon Yuan	2780518		2015.04.03
69	MV-017515	Khumuult- 1	Tuv	Bayanjargalan	Commonmax	5132053	Coal, oil shale	2013.11.15
70	MV-017516	Tugrug	Tuv	Bayan, Bayanjargalan	Commonmax	5132053	Coal, oil shale	2013.11.05
71	MV-015649	Denjiin Els	Ulaanbaatar	Nalaikh	Mongol Alt MAK	2095025	Construction material	2010.07.30
72	XV-017769	Khaniin khudag	Zavkhan	Durvuljin	Cass Town	2580462		2015.01.29
73	MV-016657	Bargilt	Khentii	Darkhan	Monrustsevetmet	2550466	Iron	2010.02.17
74	MV-017368	Zuun	Dundgobi	Gurvansaikhan	JPF	5421624	Gold, silver	2013.07.17
75	MV-017396	Mushgia Khudag-1	Umnugobi	Mandal-Ovoo	Makh-Impex	2057573	Gold	2013.05.08
76	MV-017397	Mushgia Khudag-2	Umnugobi	Mandal-Ovoo	Makh-Impex	2057573	Gold	2013.05.09

**Appendix 20: Licence application dates**

No.	Licence number	Area name	Aimag	Soum	Company name	Company registration number	Mineral type	Licence application date
77	MV-018900	Khyargas Nuur	Uvs	Naranbulag	Monrustsevetmet	2550466	Copper	2015.04.28
78	MV-016872	Tsant Uul	Umnugobi	Bayan-Ovoo	Monkh noyon suvarga	5314577	Coal	2011.04.25
79	MV-017225	Salkhit	Dornod	Choibalsan	Jon Yuan	2780518	Mixed metal	2012.09.05
80	MV-017231	Bukhug	Ulaanbaatar	Khan-Uul	Minkiin khangain tugul	5446317	Construction material	2012.09.17
81	XV-016319	Zuun modnii els	Ulaanbaatar	Nalaikh	Mongol Alt MAK	2095025		2010.03.19
82	MV-015586	Tuul Gol	Tuv	Zaamar	Jotoin bajuuna	5089417	Gold	2010.03.12
83	MV-015597	Bayan Uul -3	Khentii	Norovlin	Datsan Trade	2061848	Gold	2010.04.14
84	MV-015599	Bayan Uul	Khentii	Norovlin	Datsan Trade	2061848	Gold	2010.04.13
85	MV-015594	Chandmani	Dornogobi	Delgerekh	Zasag chandmani mines	5382432	Iron	2010.05.24
86	MV-017121	Bulagt	Gobi-Altai	Delger	Mandal-Altai	2023202	Coal	2012.03.12
87	MV-017243	Mogoin Gol	Khuvsgul	Tsetserleg	Mogoin gol	2034859	Coal	2012.12.06
88	MV-015573	Denjin Els -1	Ulaanbaatar	Nalaikh	Mongol Alt MAK	2095025	Construction material	2010.02.22
89	MV-015596	Salkhit	Khentii	Norovlin	Datsan Trade	2061848	Gold	2010.04.14
90	MV-017241	Alag Uul	Gobi-Altai	Sharga	Metal-Impex	2090511	Aluminium	2012.11.09
91	MV-017065	Urgun	Dornogobi	Gurvan	Monpolimet	2029278	Construction material	2012.03.22
92	MV-019938	Bumbat-2	Tuv	Zaamar	Itgold	5073189	Gold	2015.10.22
93	MV-020483	Bumbat-3	Tuv	Zaamar	Zaamar gold	5935539	Gold	2016.01.27
94	MV-020484	Baga Naimgan	Tuv	Zaamar	Itgold	5073189	Gold	2016.02.19
95	MV-019638	Bumbat-6	Tuv	Zaamar	Gurvantamga	2091798	Gold	2015.09.24
96	XV-020233	Tugrug	Dornogovi	Erdene	Golden Hammer	5045894		2015.12.01
97	XV-019174	Boonii eregtsseg	Khentii	Murun, Kherlen	Golden Hammer	5045894		2015.09.09
98	XV-020265	Batnorov-2	Khentii	Batnorov	Mongol Alt MAK	2095025		2015.12.02
99	MV-020297	Khuut	Dundgobi	Gurvanaikhan	Mongol Alt MAK	2095025	Coal	2015.10.29
100	MV-020387	Khant	Tuv	Altanbulag	Mongol Alt MAK	2095025	Construction material	2015.11.05
101	XV-019666	Khuld	Dundgobi	Khuld	Cass Town	2580462		2015.10.20
102	XV-019795	Ovgor	Bayan-Ulgii	Bugat	Zaamar gold	5935539		2015.10.29
103	XV-019073	Murun del	Dundgobi	Erdenedalai	Mongol Alt MAK	2095025		2015.09.01
104	MV-016952	Zangat Uul -1	Umnugobi	Gurvantes	Javkhant-Ord	5217652	Coal	2011.11.15
105	MV-020456	Tugul	Khovd	Must	Ideal systems	2864193	Gold	2016.01.25
106	XV-019857	Tsagaan tolgoi	Dundgobi	Ulziit	Golden Hammer	5045894		2015.11.03
107	XV-019415	Ulaanchuluut	Khentii	Bayankhutag	Golden Hammer	5045894		2015.10.02
108	XV-019997	Shand	Khentii	Tsenkhermandal	MkUSA	4383583		2015.11.11
109	MV-020659	Urtunt, Nariin Jalga	Tuv	Zaamar	Gurvantamga	2091798	Gold	2016.08.02
110	XV-020520	Tsagaan galt	Tuv	Zaamar	Monrustsevetmet	2550466		2017.09.13
111	MV-020631	Gurvanaikhan	Dundgobi	Gurvanaikhan	Gurvanaikhan	2074737	Uranium	2016.01.04
112	MV-020633	Choir	Dundgobi	Bayanjargalan, Undurshil	Gurvanaikhan	2074737	Uranium	2016.01.05
113	MV-020634	Ulziit	Sukhbaatar	Tuvshinshree, Uulbayan	Gurvanaikhan	2074737	Uranium	2016.01.05
114	MV-020629	Khairkhan	Dundgobi	Ulziit	Gurvanaikhan	2074737	Uranium	2016.01.04
115	XV-62000002	Suvragat Khaikhan	Uvurkhangai	Zuunbayan-Ulaan	Mandal-Altai	2023202	Construction material	2016.04.26
116	XV-46000042	Tesgenii tal	Umnugobi	Bayandalai	Dardangobi	5385075	Construction material	2016.04.20
117	XV-46000040	Bayan	Umnugobi	Bayandalai	Dardangobi	5385075	Construction material	2016.04.20
118	MV-020754	Salkhit	Dundgobi	Gurvanaikhan	GPF	5421624	Gold, silver	2016.12.21
119	MV-000287	Tavan Tolgoi	Umnugobi	Tsogttsetsii	Tavan tolgoi nuursnii uurkhai	2016656	Coal	1995.09.08
120	MV-006708	Manakht	Umnugobi	Khanbogd	Oyu Tolgoi	2657457	Mixed metal	2003.12.15
121	MV-006710	Khukh Khad	Umnugobi	Khanbogd	Oyu Tolgoi	2657457	Mixed metal	2003.12.15
122	MV-006709	Ouyu Tolgoi	Umnugobi	Khanbogd	Oyu Tolgoi	2657457	Mixed metal	2003.12.15
123	MV-012415	Zooluu Khar	Darkhan-Uul	Khongor	Otshir-Undraa	2659603	Gold	2007.03.21
124	XV-018090	Urd tseel	Gobi-Altai	Erdene	Platinumland	5076285		2015.03.11
125	MV-018291	Tsagaan Ariin Davaa	Khovd	Darvi	Tethys mining	2807459	Coal	2014.03.25
126	MV-018293	Baatariin Nuruu-2	Khovd	Darvi	Tethys mining	2807459	Coal	2014.03.25
127	MV-017642	Bayangoliin Denj-1	Tuv	Zaamar	Tod-Undraga	2872943	Gold	2014.07.22
128	MV-017643	Bayangoliin Denj-2	Tuv	Zaamar	Tod-Undraga	2872943	Gold	2014.07.22
129	MV-017644	Bayangoliin Denj-3	Tuv	Zaamar	Tod-Undraga	2872943	Gold	2014.07.22
130	XV-018028	teel	Uvurkhangai	Nariinteel	Special mines	5295858		2015.03.04
131	XV-018142	Baruun termes	Uvs	Davst	Terra energy	5430682		2015.03.13
132	MV-020436	Ovoot Tolgoi	Umnugobi	Gurvantes	SouthGobi Sands LLC	5084555	Coal	2015.11.25
133	XV-018158	Baruun jalga	Khovd	Altai, Must	Special mines	5295858		2015.03.13
134	XV-018215	Uench	Khovd	Uyench	Ulz gol	2344343		2015.03.19
135	XV-017847	Od	Zavkhan	Durvuljin, Urgamal	Tuuchee Tereg	2773791		2015.02.11
136	XV-017848	Tsegt	Uvs	Umnugovi	Nutgiin buyan Group	5467446		2015.02.11
137	MV-017548	Boroo	Selenge	Bayangol	Selenge minerals	2890682	Gold	2014.05.07
138	MV-017387	Kharmagtai	Umnugobi	Tsogttsetsii	Oyut-Ulaan	2678187	Gold	2013.08.30
139	MV-018498	Khoviliin Khooloi	Tuv	Bayan, Bayanjargalan	Petrocoal	5155827	Coal	2015.02.24
140	MV-017038	Gashuu Tolgoi -1	Umnugobi	Gurvantes	SouthGobi Sands LLC	5358221	Coal	2015.02.23
141	MV-015650	Tashgai Uul orchim	Tuv	Altanbulag	Tegshtplant	5320259	Construction material	2010.08.24
142	MV-017470	Shanagan-2	Tuv	Bayan, Bayanjargalan	Peabody Winsway resources	5170672	Coal	2013.12.17
143	XV-018691	Mungut-1	Zavkhan	Shiluuste	Otgonbogd	5340209		2015.05.06
144	XV-018797	Baruun Termes-1	Uvs	Davst, Sagil	Terra energy	5430682		2015.05.26
145	XV-018802	Baruun Termes-2	Uvs	Davst	Terra energy	5430682		2015.05.27
146	XV-018695	Mungut-2	Gobi-Altai, Zavkhan	Taishir, Tsagaanchuluut	Otgonbogd	5340209		2015.05.06
147	XV-018751	Erdene	Gobi-Altai	Erdene	Neguin Drilling	5669812		2015.05.19
148	XV-018812	Khundlun	Gobi-Altai	Esunbulag, Khaliun	Neguin Drilling	5669812		2015.06.02
149	XV-017915	Shar hooloi	Bayankhongor	Bumbugur	Megaton Minerals	2872943		2015.02.24
150	MV-015651	Mandalin Goliin Adag	Bayankhongor	Jargalant	Orgil Mount	5912245	Gold	2010.08.16
151	MV-016653	Baigan Uul	Bayankhongor	Galuut	Ulz gol	2344343	Gold	2010.08.17
152	MV-017185	Eedemt-2	Dundgobi	Gurvanaikhan	Narantuu trade	2070022	Coal	2012.10.02

**Appendix 20: Licence application dates**

No.	Licence number	Area name	Aimag	Soum	Company name	Company registration number	Mineral type	Licence application date
153	MV-016885	Dornogovi-4	Dornogobi	Mandakh, Khuvsugul	COAA	5261198	Coal	2011.06.16
154	MV-017234	Eedem-3	Dundgobi	, Gurvansaikhan	Narantuu trade	2070022	Coal	2012.10.02
155	MV-016889	Uvuljuu Uul-1	Umnugobi	Gurvantes, Noyon	SouthGobi Sands LLC	5084555	Coal	2011.06.15
156	MV-017224	Sonin Khangai-1	Tuv	Bayantsogt	Soninkhad	5112885	Iron	2012.10.19
157	MV-017120	Dartsagt	Dornogobi	Dalanjargalan	Taishen development	2777223	Iron	2012.06.13
158	MV-017202	Khujirt	Dundgobi	Adaatsag	Temtel	5098033	Spar	2012.09.14
159	MV-017309	Khashaat Khudag	Dornogobi	lkh Khet	Peabody Winsway resources	5170672	Coal	2012.10.15
160	MV-017304	Bayangolin Denj-1	Tuv	Zaamar	Tod-Undraga	2872943	Gold	2013.02.14
161	MV-017317	Khuren Shand	Umnugobi	Gurvantes	Usukh zoos	5199077	Coal	2013.05.03
162	XV-019683	Serten	Dornod	Bayandun	Tuuchee Tereg	2773791		2015.10.21
163	XV-020008	Jalga	Khentii	Murun	Ormon-Uul	2617749		2015.11.13
164	XV-019838	Uudam	Khentii	Batnorov	Naimgan-Ord	2057417		2015.11.03
165	XV-018513	Khadangin us	Umnugobi	Khurmen	Terra energy	5430682		2015.04.15
166	XV-020384	Mandakh	Dornogovi	Mandakh	Petrovis resource	5513618		2015.12.11
167	XV-019809	Teel	Bulgan	Bureghkhangai	Platinumland	5076285		2015.10.29
168	XV-020281	Baruun termes-3	Uvs	Davst	Terra energy	5430682		2015.12.03
169	XV-018820	Durvuljin	Gobi-Altai	Taishir	Neguun Drilling	5669812		2015.06.02
170	XV-020392	Dovtsog khudag	Dornogovi	Mandakh	Otshir-Undraa	2659603		2015.10.07
171	XV-020438	Tsagaan del	Dundgobi	Gurvansaikhan	Otshir-Undraa	2659603		2015.11.09
172	MV-019036	Gashuun Tolgoi-1	Umnugobi	Gurvantes	SouthGobi Sands LLC	5358221	Coal	2014.09.29
173	MV-019039	Naran Gol	Selenge	Bayangol	Pentaterra	5364116	Gold	2015.08.04
174	MV-020451	Ovoot Tolgoi	Umnugobi	Gurvantes, Noyon	SouthGobi Sands LLC	5084555	Coal	2015.08.05
175	XV-019987	Maikhant	Dornod	Khalkhol	Tuuchee Tereg	2773791		2015.11.11
176	XV-019898	Gurvan Saikhan	Dundgobi	Gurvansaikhan	Otshir-Undraa	2659603		2015.09.17
177	XV-017734	Od	Zavkhan	Durvuljin, Urgamal	Tuuchee Tereg	2773791		2015.01.27
178	MV-020875	Indert	Uvs	Bukhmurun, Khovd	Tefis mining	2807459	Coal	2013.08.05
179	MV-020877	Indert-2	Uvs	Bukhmurun	Tefis mining	2807459	Coal	2013.08.05
180	XV-43000073	Bagu mukhar	Selenge	Bayangol	Neguun Drilling	5669812	Construction material	2017.02.03
181	XV-43000078	Eist	Selenge	Orkhontuul	Neguun Drilling	5669812	Construction material	2017.02.03
182	XV-43000077	Mukhar	Selenge	Bayangol	Neguun Drilling	5669812	Construction material	2017.02.03
183	MV-020675	Ovoot Tolgoi	Umnugobi	Bayandalai	SouthGobi Sands LLC	5084555	Coal	2016.08.11
184	MV-020676	Ovoot Tolgoi	Umnugobi	Bayandalai	SouthGobi Sands LLC	5084555	Coal	2016.08.11
185	MV-000723	Tumurtiin Ovoo	Sukhbaatar	Sukhbaatar	Tsairt mineral	2548747	Zinc	1997.01.02
186	MV-005459	Khuren Tolgoi	Umnugobi	Gurvantes	Chinkhua MAK nariin sukhai	2697947	Coal	2003.02.01
187	MV-000901	Shivee Ovoo	Gobisumber	Shiveegovi	Shivee-Ovoo	2004879	Coal	1997.01.02
188	MV-001498	Shariin Gol	Darkhan-Uul	Shariingol	Shariin gol	2050374	Coal	1998.10.19
189	MV-011952	Ukhaa Khudag	Umnugobi	Tsogtsetsii	Energy resourtse	2887746	Coal	2006.07.08
190	MV-014493	Tsaikhar Khudag	Umnugobi	Khankhongor	Khangad Exploration LLC	2887134	Coal	2008.10.10
191	MV-017442	Tsagaan Undur	Dundgobi	Undurshil	MDFI	5504767	Spar	2013.07.30
192	XV-017932	Sharnokhoit	Bayankhongor	Baynroab, BaynTsagaan	Khongorin Khuder	3129799		2015.02.25
193	XV-018111	Gun khar zag	Umnugobi	Bayandalai	Tsagaan-Ovoljoo	5352827		2015.03.11
194	MV-017545	Baruun Erdenet-5	Orkhon	Jargalant	Erdenet	2074192	Clay	2014.05.14
195	MV-017579	Urkhut	Bayankhongor	Bayangobi	Universal copper	2875578	Gold, silver	2014.05.20
196	MV-017598	Bayanmod	Khentii	Tsenkhermandal	A H G metals group	5420172	Iron	2014.07.01
197	MV-017480	Khulman Nuur	Sukhbaatar	Erdenetsagaan	Erdeniin bosgo	5211859	Coal	2014.01.22
198	MV-018500	Asgat-2	Sukhbaatar	Khalzan	ML Tsahiurt Ovoo	5452503	Iron	2015.03.06
199	MV-017684	Saali Tolgoi	Tuv, Ulaanbaatar	Bayan, Bagakhnagai	Etrans	2546485	Construction material	2014.11.19
200	MV-020759	Tumurtiin ovoo-2	Sukhbaatar	Sukhbaatar	Tsairt mineral	2548747	Construction material	2016.12.12
201	MV-017336	Tsaikhar Khudag	Umnugobi	Khankhongor	Khangad Exploration LLC	2887134	Coal	2013.05.09
202	MV-017384	Tsagaan Undur	Dundgobi	Undurshil	MDFI	5504767	Spar	2012.11.30
203	XV-017787	Belchir	Uvs	TsagaanKhairkhan	Khuu Burdnii Ekh	2605694		2015.02.04
204	MV-020718	Erdenetiin ovoo	Bulgan	Bugat	Erdenet	2074192	Construction material	2016.09.15
205	MV-020733	Erdenetiin ovoo	Bulgan	Orkhon	Erdenet	2074192	Construction material	2016.09.15
206	MV-017162	Baruun Noyon Uul-1	Umnugobi	Noyon	Tsagaan-Ovoljoo	5352827	Coal	2011.11.28
207	XV-017163	Baruun noyon uul-1	Umnugobi	Noyon	Tsagaan-Ovoljoo	5352827		2012.09.17
208	MV-020730	Erdenetiin ovoo	Orkhon	Bayan-Undur, Jargalant	Erdenet	2074192	Construction material	2016.09.15
209	XV-017729	Od	Zavkhan	Urgamal	Force gold mining	6088759		2015.01.27
210	MV-017089	Khar Tolgoi	Bayankhongor	Bayangobi	Universal copper	2875578	Gold, copper	2012.05.18
211	MV-016880	Morin Tolgoi-1	Ulaanbaatar	Khan-Uul	Esto	2861224	Construction material	2011.01.28
212	MV-016793	Ulaan Chuluut	Ulaanbaatar	Songinokhairkhan	Yalguusan	2112663	Construction material	2011.02.11
213	MV-016819	Dojir	Khentii	Bayan-Ovoo	Khanshashir	2618176	Spar	2011.04.07
214	MV-017187	Tsaidam 1	Tuv	Bayan	Tsetsens mining and energy	5482046	Coal	2012.08.30
215	XV-013733	Tsogt tolgoi	Sukhbaatar	Sukhbaatar	Tsairt mineral	2548747		2007.05.08
216	MV-015610	Tsakiurt Ovoo	Sukhbaatar	Uulbayan	ML Tsahiurt Ovoo	5452503	Iron	2010.02.22
217	MV-017305	Dojir	Khentii	Bayan-Ovoo	Khanshashir	2618176	Spar	2012.12.11
218	MV-016930	Tsagaan Undur	Dundgobi	Undurshil	MDFI	5504767	Spar	2011.08.26
219	MV-017164	Ukhaa Shar Uul	Dornod	Bayandun	SJ mining erdes	5381584	Gold	2012.09.27
220	XV-020003	Khotgor	Dornod	Bayandun	Erdenes MGL	5124913		2015.11.11
221	MV-020492	lkh bulag	Tuv	Bayan	Erdeniin tsakhirmaa tal	5183154	Gold	2016.03.18
222	XV-020139	Khongor	Dornogovi	Saikhandulaan	Tsagaan-Ovoljoo	5352827		2015.11.20
223	XV-020268	Buduunii khyar	Umnugobi	Nomgon	Tsagaan-Ovoljoo	5352827		2015.12.02
224	MV-020419	Shivee-1	Gobisumber, Dornogobi	Shiveegovi, Dalanjargalan	AqSora	5586119	Coal	2015.12.30
225	MV-020420	Shivee-2	Gobisumber	Shiveegovi	AqSora	5586119	Coal	2015.12.30
226	MV-020421	Shiveegovi-1	Gobisumber, Dornogobi	Dalanjargalan	AqSora	5586119	Coal	2015.12.30
227	MV-020423	shiveegovi	Gobisumber	Sumber, Shiveegovi,	AqSora	5586119	Coal	2015.12.30
228	MV-020424	Khuren Dukh	Gobisumber	Sumber, Shiveegovi,	AqSora	5586119	Coal	2015.12.30

**Appendix 20: Licence application dates**

No.	Licence number	Area name	Aimag	Soum	Company name	Company registration number	Mineral type	Licence application date
229	XV-019339	Khooltiin baruun salaa	Tuv	Bayan	Erdeniin tsakhirmaa tal	5183154		2015.09.29
230	XV-020329	Nariin	Dornogovi	Saikhandulaan	Tsagaan-Ovoljoo	5352827		2015.12.08
231	MV-020595	Sereegiin undur	Gobi-Altai	Tugrug	Khunnu altai minerals	5324998	Coal	2016.06.14
232	XV-020535	Khar togoo	Khentii	Norovlin	Khuh Burdnii Ekh	2605694		2017.08.30
233	MV-020601	Buyantiin Khundii	Bayankhongor	Bayanbulag	Erdes Holding	2655772	Gold	2016.06.15
234	MV-020853	Must	Uvs	Bukhmurun	Khotgor	2661128		2017.05.22
235	MV-020768	Khooltiin baruun salaa	Tuv	Bayan	Erdeniin tsakhirmaa tal	5183154	Gold	2017.01.20
236	MV-020628	Od	Zavkhan	Urgamal	Force gold mining	6088759	Gold	2016.08.19
237	MV-020800	Baruun Noyon Uul-1	Umnugobi	Noyon	Tsagaan-Ovoljoo	5352827	Coal	2015.08.18
238	MV-020608	Tsagduult mountain	Gobi-Altai	Tugrug	Khunnu altai minerals	5324998	Coal	2016.06.14
239	MV-020609	Tsagduult mountain	Gobi-Altai	Tugrug,Tseel	Khunnu altai minerals	5324998	Coal	2016.06.14
240	MV-020719	Erdenetiin oboo	Bulgan	Orkhon	Erdenet	2074192	Construction material	2016.09.15
241	MV-020803	Uvuljuu uul	Umnugobi	Noyon	Tsagaan-Ovoljoo	5352827	Coal	2015.10.15
242	MV-020511	Khairkhan tolgoi	Umnugobi	Gurvantes	Khairkhan tolgoi mining	6015093	Coal	2016.04.08
243	XV-017876	Zamt	Bayankhongor	Bayantsagaan	Ikh Ezen Chinggis Group	2874873		2015.02.12
244	XV-011398	Bor tolgoi	Tuv	Zaamar	Eco Alt	5722942		2015.07.02
245	MV-018995	Bayan Goliin Ekh	Tuv	Zaamar	Eco Alt	5722942	Gold	2015.07.01
246	MV-020039	Utaat Minjuur -2	Dornod	Choibalsan	Badral line	5155568	Coal	2013.09.26
247	MV-020040	Utaat Minjuur -2	Dornod	Choibalsan	Badral line	5155568	Coal	2013.09.26
248	XV-002604	Baruun-Erdenet-2	Bulgan, Orkhon	Bayan-Undur	Erdenet	2074192		2016.04.08
249	XV-002605	Baruun-Erdenet-1	Bulgan	Bugat, Bulgan, Orkhon	Erdenet	2074192		2016.04.08
250	XV-002606	Baruun-Erdenet-5	Bulgan, Orkhon	Jargalant	Erdenet	2074192		2016.04.08
251	XV-002607	Baruun-Erdener-6	Bulgan	Orkhon, Saikhan	Erdenet	2074192		2016.04.08

**Appendix 21.a: List of active PSAs (as of 31 December 2016)**

No.	Area code	Area name	Area size /km2/	Type of mineral	Company registration number	Company name	Application date to establish PSA	PSA signed date	Oil license issued date	Oil license expiration date	Aimag	Soum
1	XIX	Toson uul-19	650	Crude oil	2075385	Petrochina Daqing Tamsag LLC		1993.04.26	2016.05.31	2024.05.31	Dornod	Matad
2	XXI	Tamsag-21	209	Crude oil	2075385	Petrochina Daqing Tamsag LLC		1996.08.07	2016.05.31	2024.05.31	Dornod	Khalkh gol, Matad
3	97	PSA-97 (Zuunbayan)	240	Crude oil	2766337	Dong Sheng Oil Mongolia LLC		1997.02.19	2015.10.06	2023.10.06	Dornogobi	Ulaanbadrakh, Saikhandulaan
4	XXI	Matad 20	10,343	Crude oil	2867095	PetroMatad LLC	2005	2006.07.19	2012.10.08	2017.10.07	Sukhbaatar	Erdenetsagaan, Asgat, Sukhbaatar, Dariganga, Matad
5	IV	Bogd - 4	28,999	Crude oil	5077982	Capcorp Mongolia LLC	2006.10.30	2009.07.29	2017.09.06	2019.07.29	Govi-Altai, Uvurkhangai, Bayankhongor	Chandmani, Taishir, Bogd, Bumbugur, Baatsagaan, Jinst, Bayan-Undur, Biger, Xaliun, Tsogt, Baruunbayan-Ulaan, Bayangobi, Khureemara, Delger, Bayan-Ovoo, Bayantsagaan, Ulziit, Buutsagaan, Erdene, Bayanlig, Bayanteeg, Altai
6	V	Ongi-5	21,149	Crude oil	5077982	Capcorp Mongolia LLC	2006.10.30	2009.07.29	2017.09.06	2019.07.29	Dundgobi, Uvurkhangai, Umnugobi, Bayankhongor	Saikhhan-Ovoo, Bogd, Nariinteel, Khuld, Bayanlig, Erdenedalai, Bogd, Bayangol, Guchin-Us, Delgerkhangai, Khaikhandulaan, Baruunbayan-Ulaan, Tugrug, Sant, Taragt, Zuunbayan-Ulaan, Mandal-Ovoo
7	XIII	Tsagaan Els-13	1,980	Crude oil	5301467	Gobi Energy Partners LLC	2007.10.24	2009.05.20	2013.06.06	2016.06.05	Dornogobi	Ulaanbadrakh, Saikhandulaan, Mandakh, Erdene, Khatanbulag
8	XIV	Zuunbayan-14	1,031	Crude oil	5301467	Gobi Energy Partners LLC	2007.10.24	2009.05.20	2013.06.06	2016.06.05	Dornogobi	Sainshand, Saikhandulaan, Altanshiree, Urgun, Erdene
9	XVI	Nyalga-16	9,239	Crude oil	5155436	Sheiman LLC	2005.08.09	2007.06.20	2013.01.10	2016.01.09	Khentii, Tuv, Govisumber, Dundgobi	Galshir, Jargaltkhaan, Darkhan, Bayantsagaan, Delgerkhaan, Bayan, Murun, Tsagaan-delger, Bayankhutag, Bayanmonkh, Bayanjargalan, Bayantal, Choir
10	XI	Galba – 11	9,769	Crude oil	5098297	Zong Heng You Tian LLC	2006.12.14	2009.05.20	2013.01.29	2015.12.31	Umnugobi, Dornogobi	Khanbogd, Khatanbulag, Manlai, Mandakh, Bayan-Ovoo
11	XXIV	Dariganga -24	17,178	Crude oil	5987679	Mongolia Shin I Energy LLC	2008.04.01	2016.01.11	2016.07.04	2020.07.04	Sukhbaatar	Naran, Asgat, Tuvshinshiree, Bayandelger, Ongon, Khalzan, Dariganga
12	XXIII	Sulinkheer-23	13,576	Crude oil	5102685	Shunkhlai Energy LLC	2006.11.16	2009.07.22	2017.10.09	2018.10.09	Dornogobi	Khatanbulag, Ulaanbadrakh, Khuvsgul, Erdene
13	VII	Borzon-7	31,432	Crude oil	5861462	Empire Gas Mongolia LLC	2007.03.14	2009.07.29	2015.01.10	2017.07.28	Umnugobi	Sevrei, Khankhongor, Noyon, Bayandalai, Gurvantes, Xurmen, Nomgon
14	XVIII	Khuhnuur-18	5,276	Crude oil	5066417	NPI LLC	2006.07.18	2009.07.29	2017.09.06	2019.07.29	Dornod	Bayantumen, Choibalsan, Gurbanzagal
15	X	Tukhum-10 (Khoid)	9,813	Crude oil	5036933	Sansar Geology Exploration LLC	2007.02.05	2009.07.29	2009.10.14	2014.10.22	Dornogobi, Dundgobi	Airag, Undurshil, Ulziit, Saikhandulaan, Gurbansaikhhan, Bayanjargalan, Bagakhangai, Nalaikh, Mandalgobi
16	XXVI	Tsaidam-26	11,175	Crude oil	5036933	Sansar Geology Exploration LLC	2007.02.05	2009.07.29	2009.10.14	2014.10.22	Ulaanbaatar, Tuv, Khentii	Arkhusht, Erdene, Bayan-Onjuul, Altanbulag, Baganuur, Bayandelger, Bayantsagaan, Mongonmorit, Delgerkhaan, Cenkerhermandal, Bayan, Sergelen, Bayanjargalan
17	XVIII	Bayantumen -17	7,832	Crude oil	2082489	Magnai Trade LLC	2006.06.19	2010.12.08	2011.09.02	2016.09.02	Dornod	Bayantumen, Tsagaan-Ovoo, Choibalsan, Bayan-Uul, Bayandun, Sergelen, Bulgan, Gurbanzagal, Bayandun
18	X	Tukhum-10 /Urd/	24,706	Crude oil	2095025	Mongolyn Alt Company LLC	2008.7.16	2012.07.25	2012.10.09	2017.11.05	Umnugobi, Dundgobi	Khankhongor, Tsogt-Ovoo, Ulziit, Saikhandulaan, Manlai, Mandakh, Tsogt-Tsetsii
19	XXVII	Sukhbataar-27	23,048	Crude oil	5660327	Wolf petroleum LLC	2011.09.01	2013.01.05	2013.06.06	2018.12.31	Dornogobi, Khentii, Sukhbaatar	Ikh khet, Galshir, Sukhbaatar, Tuvshinshiree, Bayandelger, Uulbayan, Altanshiree, Munkhkhaan, Khalzan, Urgun, Delgerekh
20	IX	Nomgon 9	29,867	Crude oil	5646731	Umnud Mongolyn Petroleum LLC	2007.02.02	2014.02.07	2015.09.02	2023.09.02	Umnugobi	Khanbogd, Khanxongor, Bayan-Ovoo, Tsogt-Ovoo, Manlai, Nomgon, Tsogt-tsetsii
21	I	Uvs 1	19,720	Crude oil	5796121	Mongolia Gladwell Uvs Petroleum LLC	2011.10.28	2015.04.20	2015.06.17	2023.06.17	Uvs	Tes, Tarialan, Turgen, Zuungovi, Malchin, Sagii, Khyargas, Umnugobi, Naranbulag, Baruunturuun, Davst, Zuunkhangai, Ulgii
22	XXVIII	Kherlen tokhoi 28	14,280	Crude oil	5994594	Hongkong Velpek Petroleum LLC	2011.10.05	2015.04.20	2015.11.13	2023.11.13	Dornod, Sukhbaatar	Khulunbuir, Sukhbaatar, Bulgan, Matad, Choibalsan
23	II	Khar-us - 2	27,409	Crude oil	5088909	Renova Ilch LLC	2006.11.16	2015.06.15	2015.09.03	2023.09.03	Khovd, Govi-Altai, Uvs, Zavkhan	Khukhmorit, Darvi, Umnugobi, Tsagaankhairkhan, Urgamal, Dorvoljin, Naranbulag, Must, Khovd, Erdeneburen, Zavkhanmandal, Zereg, Chandmani, Mankhan, Zavkhan, Ulgii, Durgun Buyant
24	XXIX	Arbulag-29	1,769	Crude oil	5689945	Max Oil LLC	2013.11.13	2016.06.20	2017.08.29	2025.08.29	Sukhbaatar, Dornod	Erdene-Tsagaan, Khalkh gol
25	XII	Ergel-12	11,035	Crude oil	6138373	Smart Oil Investment LLC	2006.09.07	2016.08.24	2017.06.12	2025.06.12	Dornogobi	Mandakh, Khuvsguk, Khatanbulag

**Appendix 21.b: Coordinates of PSAs**

Matad 20		Matad 20 (Continued)		Matad 20 (Continued)	
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude
1 115° 59' 60"	47° 0' 0"	53 115° 34' 60"	46° 9' 0"	105 114° 39' 60"	46° 19' 60"
2 115° 59' 60"	46° 49' 60"	54 115° 34' 60"	46° 6' 0"	106 114° 46' 60"	46° 19' 60"
3 116° 6' 14"	46° 49' 60"	55 115° 33' 60"	46° 6' 0"	107 114° 46' 60"	46° 21' 0"
4 116° 20' 9"	46° 49' 60"	56 115° 33' 60"	46° 4' 60"	108 114° 51' 1"	46° 21' 0"
5 116° 29' 60"	46° 49' 60"	57 115° 29' 60"	46° 4' 60"	109 114° 51' 1"	46° 22' 0"
6 116° 29' 60"	46° 45' 0"	58 115° 29' 60"	46° 3' 0"	110 114° 51' 60"	46° 22' 0"
7 116° 28' 60"	46° 45' 0"	59 115° 28' 60"	46° 3' 0"	111 114° 51' 60"	46° 22' 60"
8 116° 28' 60"	46° 43' 60"	60 115° 28' 60"	46° 1' 60"	112 114° 53' 1"	46° 22' 60"
9 116° 27' 1"	46° 43' 60"	61 115° 25' 5'	46° 1' 60"	113 114° 53' 1"	46° 24' 0"
10 116° 27' 1"	46° 42' 0"	62 115° 25' 5'	46° 1' 0"	114 114° 54' 60"	46° 24' 0"
11 116° 25' 60"	46° 42' 0"	63 115° 24' 2'	46° 1' 0"	115 114° 54' 60"	46° 25' 0"
12 116° 25' 60"	46° 37' 60"	64 115° 24' 2'	46° 0' 0"	116 114° 56' 5"	46° 25' 0"
13 116° 17' 60"	46° 37' 60"	65 115° 20' 3'	46° 0' 0"	117 114° 56' 5"	46° 25' 60"
14 116° 17' 60"	46° 39' 0"	66 115° 20' 3'	45° 58' 60"	118 114° 57' 9"	46° 25' 60"
15 116° 15' 60"	46° 39' 0"	67 115° 18' 60"	45° 58' 60"	119 114° 57' 9"	46° 27' 2"
16 116° 15' 60"	46° 37' 0"	68 115° 18' 60"	45° 58' 0"	120 114° 58' 6"	46° 27' 2"
17 116° 13' 60"	46° 37' 0"	69 115° 17' 60"	45° 58' 0"	121 114° 58' 6"	46° 28' 0"
18 116° 13' 60"	46° 36' 0"	70 115° 17' 60"	45° 54' 0"	122 114° 59' 60"	46° 28' 0"
19 116° 11' 1"	46° 36' 0"	71 115° 3' 11"	45° 54' 0"	123 114° 59' 60"	46° 30' 2"
	46° 34' 60"	72 115° 3' 11"	45° 52' 0"	124 115° 5' 5"	46° 30' 2"
21 116° 9' 4"	46° 34' 60"	73 114° 57' 60"	45° 52' 0"	125 115° 5' 5"	46° 31' 1"
22 116° 9' 4"	46° 34' 0"	74 114° 57' 60"	45° 51' 0"	126 115° 6' 60"	46° 31' 1"
23 116° 6' 60"	46° 34' 0"	75 114° 51' 60"	45° 51' 0"	127 115° 6' 60"	46° 34' 60"
24 116° 6' 60"	46° 33' 0"	76 114° 51' 60"	45° 49' 0"	128 115° 9' 60"	46° 34' 60"
25 116° 5' 4"	46° 33' 0"	77 114° 50' 60"	45° 49' 0"	129 115° 9' 60"	46° 43' 60"
26 116° 5' 4"	46° 31' 60"	78 114° 50' 60"	45° 48' 0"	130 115° 13' 3"	46° 43' 60"
27 116° 4' 2"	46° 31' 60"	79 114° 47' 60"	45° 48' 0"	131 115° 13' 3"	46° 45' 0"
28 116° 4' 2"	46° 31' 0"	80 114° 47' 60"	45° 46' 2"	132 115° 17' 60"	46° 45' 0"
29 116° 2' 60"	46° 31' 0"	81 114° 46' 60"	45° 46' 2"	133 115° 17' 60"	46° 46' 60"
30 116° 2' 60"	46° 30' 0"	82 114° 46' 60"	45° 44' 3"	134 115° 23' 60"	46° 46' 60"
31 115° 59' 60"	46° 30' 0"	83 114° 46' 2"	45° 44' 3"	135 115° 23' 60"	46° 48' 0"
32 115° 59' 60"	46° 19' 60"	84 114° 46' 2"	45° 43' 0"	136 115° 27' 2"	46° 48' 0"
33 115° 57' 60"	46° 19' 60"	85 114° 44' 5'	45° 43' 0"	137 115° 27' 2"	46° 49' 0"
34 115° 57' 60"	46° 19' 0"	86 114° 44' 5'	45° 40' 0"	138 115° 29' 60"	46° 49' 0"
35 115° 56' 60"	46° 19' 0"	87 114° 19' 60"	45° 40' 0"	139 115° 29' 60"	46° 51' 0"
36 115° 56' 60"	46° 18' 0"	88 114° 19' 60"	45° 45' 0"	140 115° 34' 2"	46° 51' 0"
37 115° 54' 60"	46° 18' 0"	89 114° 19' 60"	45° 54' 0"	141 115° 34' 2"	46° 52' 0"
38 115° 54' 60"	46° 16' 60"	90 114° 22' 1"	45° 54' 0"	142 115° 35' 60"	46° 52' 0"
39 115° 52' 60"	46° 16' 60"	91 114° 22' 1"	45° 55' 60"	143 115° 35' 60"	46° 52' 60"
40 115° 52' 60"	46° 16' 0"	92 114° 22' 60"	45° 55' 60"	144 115° 38' 4"	46° 52' 60"
41 115° 48' 60"	46° 16' 0"	93 114° 22' 60"	46° 0' 0"	145 115° 38' 4"	46° 54' 0"
42 115° 48' 60"	46° 13' 60"	94 114° 23' 60"	46° 0' 0"	146 115° 39' 60"	46° 54' 0"
43 115° 45' 60"	46° 13' 60"	95 114° 23' 60"	46° 4' 0"	147 115° 39' 60"	46° 55' 0"
44 115° 45' 60"	46° 13' 0"	96 114° 24' 60"	46° 4' 0"	148 115° 41' 60"	46° 55' 0"
45 115° 44' 60"	46° 13' 0"	97 114° 24' 60"	46° 4' 60"	149 115° 41' 60"	46° 55' 60"
46 115° 44' 60"	46° 12' 0"	98 114° 25' 60"	46° 4' 60"	150 115° 43' 60"	46° 55' 60"
47 115° 41' 60"	46° 12' 0"	99 114° 25' 60"	46° 7' 60"	151 115° 43' 60"	46° 57' 3"
48 115° 41' 60"	46° 10' 60"	100 114° 26' 60"	46° 7' 60"	152 115° 46' 4"	46° 57' 3"
49 115° 36' 60"	46° 10' 60"	101 114° 26' 60"	46° 10' 0"	153 115° 46' 4"	46° 59' 6"
50 115° 36' 60"	46° 10' 0"	102 114° 29' 60"	46° 10' 0"	154 115° 46' 60"	46° 59' 6"
51 115° 35' 60"	46° 10' 0"	103 114° 29' 60"	46° 15' 0"	155 115° 46' 60"	47° 0' 0"
52 115° 35' 60"	46° 9' 0"	104 114° 39' 60"	46° 15' 0"		

**Appendix 21.b: Coordinates of PSAs**

Bogd-4		Bogd-4(Continued)		Bogd-4 (Continued)		Bogd-4(Continued)	
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Latitude
1 96° 30' 0.000"	45° 48' 10.000"	53 97° 12' 27.000"	46° 0' 32.760"	105 98° 7' 32.772"	45° 48' 21.852"	157 100° 5' 21.804"	45° 56' 17.484"
2 96° 30' 0.000"	46° 0' 41.724"	54 97° 12' 27.000"	46° 4' 21.540"	106 98° 7' 32.772"	45° 45' 24.048"	158 100° 5' 21.804"	45° 55' 52.680"
3 96° 31' 46.308"	46° 0' 41.724"	55 97° 6' 57.708"	46° 4' 21.540"	107 98° 16' 6.492"	45° 45' 24.048"	159 100° 6' 46.152"	45° 55' 52.680"
4 96° 31' 46.308"	46° 0' 14.796"	56 97° 6' 57.708"	46° 6' 13.176"	108 98° 16' 6.492"	45° 49' 14.772"	160 100° 6' 46.152"	45° 55' 27.876"
5 96° 35' 40.272"	46° 0' 14.796"	57 96° 59' 53.520"	46° 6' 13.176"	109 98° 40' 6.384"	45° 49' 14.772"	161 100° 10' 44.292"	45° 55' 27.876"
6 96° 35' 40.272"	45° 59' 56.364"	58 96° 59' 53.520"	46° 7' 48.036"	110 98° 40' 6.384"	45° 48' 25.992"	162 100° 10' 44.292"	45° 54' 3.564"
7 96° 36' 55.440"	45° 59' 56.364"	59 96° 56' 32.568"	46° 7' 48.036"	111 98° 46' 56.748"	45° 48' 25.992"	163 100° 13' 28.020"	45° 54' 3.564"
8 96° 36' 55.440"	45° 59' 26.592"	60 96° 56' 32.568"	46° 9' 11.736"	112 98° 46' 56.748"	45° 49' 36.084"	164 100° 13' 28.020"	45° 53' 11.472"
9 96° 37' 39.396"	45° 59' 26.592"	61 96° 52' 54.912"	46° 9' 11.736"	113 98° 50' 50.316"	45° 49' 36.084"	165 100° 15' 46.908"	45° 53' 11.472"
10 96° 37' 39.396"	45° 58' 58.260"	62 96° 52' 54.912"	46° 10' 18.696"	114 98° 50' 50.316"	45° 51' 21.348"	166 100° 15' 46.908"	45° 54' 15.984"
11 96° 38' 21.948"	45° 58' 58.260"	63 96° 49' 39.540"	46° 10' 18.696"	115 98° 59' 27.708"	45° 51' 21.348"	167 100° 17' 28.608"	45° 54' 15.984"
12 96° 38' 21.948"	45° 58' 29.892"	64 96° 49' 39.540"	46° 11' 31.236"	116 98° 59' 27.708"	45° 52' 42.636"	168 100° 17' 28.608"	45° 54' 45.756"
13 96° 39' 3.060"	45° 58' 29.892"	65 96° 47' 3.264"	46° 11' 31.236"	117 99° 2' 18.492"	45° 52' 42.636"	169 100° 18' 18.216"	45° 54' 45.756"
14 96° 39' 3.060"	45° 58' 4.368"	66 96° 47' 3.264"	46° 12' 10.296"	118 99° 2' 18.492"	45° 54' 12.456"	170 100° 18' 18.216"	45° 57' 56.772"
15 96° 40' 28.128"	45° 58' 4.368"	67 96° 43' 47.928"	46° 12' 10.296"	119 99° 0' 48.636"	45° 54' 12.456"	171 100° 17' 11.220"	45° 57' 56.772"
16 96° 40' 28.128"	45° 57' 37.440"	68 96° 43' 47.928"	46° 12' 38.196"	120 99° 0' 48.636"	45° 56' 4.776"	172 100° 17' 11.220"	45° 58' 19.092"
17 96° 41' 10.680"	45° 57' 37.440"	69 96° 39' 8.856"	46° 12' 38.196"	121 99° 2' 24.900"	45° 56' 4.776"	173 100° 16' 16.644"	45° 58' 19.092"
18 96° 41' 10.680"	45° 57' 16.164"	70 96° 39' 8.856"	46° 13' 33.996"	122 99° 2' 24.900"	45° 57' 8.964"	174 100° 16' 16.644"	45° 58' 43.896"
19 96° 43' 15.456"	45° 57' 16.164"	71 96° 35' 42.360"	46° 13' 33.996"	123 99° 4' 3.288"	45° 57' 8.964"	175 100° 13' 57.756"	45° 58' 43.896"
20 96° 43' 15.420"	46° 3' 6.408"	72 96° 35' 42.360"	46° 14' 35.376"	124 99° 4' 3.288"	45° 58' 6.708"	176 100° 13' 57.756"	45° 59' 3.732"
21 96° 40' 11.100"	46° 3' 6.408"	73 96° 30' 0.000"	46° 14' 35.376"	125 99° 7' 8.292"	45° 58' 6.708"	177 100° 8' 35.268"	45° 59' 3.732"
22 96° 40' 11.100"	46° 3' 34.776"	74 96° 30' 0.000"	46° 20' 13.236"	126 99° 7' 8.292"	45° 58' 49.260"	178 100° 8' 35.268"	46° 0' 0.000"
23 96° 30' 0.000"	46° 3' 34.776"	75 96° 38' 25.152"	46° 20' 13.236"	127 99° 8' 31.704"	45° 58' 49.260"	179 100° 22' 8.868"	46° 0' 0.000"
24 96° 30' 0.000"	46° 8' 32.568"	76 96° 38' 25.152"	46° 27' 27.504"	128 99° 8' 31.704"	46° 0' 0.000"	180 100° 22' 8.868"	45° 58' 56.316"
25 96° 35' 25.656"	46° 8' 32.568"	77 96° 47' 10.500"	46° 27' 27.504"	129 99° 18' 58.644"	46° 0' 0.000"	181 100° 23' 35.700"	45° 58' 56.316"
26 96° 35' 25.656"	46° 7' 3.288"	78 96° 47' 10.500"	46° 30' 0.000"	130 99° 18' 58.644"	45° 57' 56.556"	182 100° 23' 35.700"	45° 58' 24.060"
27 96° 40' 43.788"	46° 7' 3.288"	79 97° 3' 6.840"	46° 30' 0.000"	131 99° 19' 35.868"	45° 57' 56.556"	183 100° 24' 30.276"	45° 58' 24.060"
28 96° 40' 43.788"	46° 5' 6.108"	80 97° 3' 6.840"	46° 25' 53.616"	132 99° 19' 35.868"	45° 57' 34.236"	184 100° 24' 30.276"	45° 57' 44.388"
29 96° 51' 31.212"	46° 5' 6.108"	81 97° 11' 10.536"	46° 25' 53.616"	133 99° 20' 30.444"	45° 57' 34.236"	185 100° 25' 54.624"	45° 57' 44.388"
30 96° 51' 31.248"	46° 2' 29.868"	82 97° 11' 10.536"	46° 22' 55.056"	134 99° 20' 30.444"	45° 56' 54.528"	186 100° 25' 54.624"	45° 56' 54.780"
31 96° 55' 14.484"	46° 2' 29.868"	83 97° 12' 47.304"	46° 22' 55.056"	135 99° 21' 12.600"	45° 56' 54.528"	187 100° 26' 44.232"	45° 56' 54.780"
32 96° 55' 14.484"	46° 0' 27.072"	84 97° 12' 47.304"	46° 21' 51.804"	136 99° 21' 12.600"	45° 56' 14.856"	188 100° 26' 44.232"	45° 56' 15.072"
33 97° 1' 33.996"	46° 0' 27.072"	85 97° 16' 56.604"	46° 21' 51.804"	137 99° 21' 59.724"	45° 56' 14.856"	189 100° 27' 41.292"	45° 56' 15.072"
34 97° 1' 33.996"	45° 58' 7.860"	86 97° 16' 56.604"	46° 24' 46.692"	138 99° 21' 59.724"	45° 55' 32.700"	190 100° 27' 41.292"	45° 55' 57.720"
35 97° 8' 27.060"	45° 58' 7.860"	87 97° 14' 53.808"	46° 24' 46.692"	139 99° 23' 31.524"	45° 55' 32.700"	191 100° 28' 20.928"	45° 55' 57.720"
36 97° 8' 27.060"	45° 55' 53.616"	88 97° 14' 53.808"	46° 30' 0.000"	140 99° 23' 31.524"	45° 54' 50.508"	192 100° 28' 21.000"	45° 55' 40.368"
37 97° 11' 14.496"	45° 55' 53.616"	89 97° 23' 27.240"	46° 30' 0.000"	141 99° 25' 47.964"	45° 54' 50.508"	193 100° 30' 0.036"	45° 55' 40.368"
38 97° 11' 14.496"	45° 51' 42.480"	90 97° 23' 27.240"	46° 21' 36.720"	142 99° 25' 47.964"	45° 54' 13.320"	194 100° 30' 0.036"	45° 53' 45.960"
39 97° 13' 56.352"	45° 51' 42.480"	91 97° 27' 51.480"	46° 21' 36.720"	143 99° 27' 17.244"	45° 54' 13.320"	195 100° 25' 5.664"	45° 53' 45.960"
40 97° 13' 56.352"	45° 50' 24.360"	92 97° 27' 51.480"	46° 17' 49.992"	144 99° 27' 17.244"	45° 56' 2.472"	196 100° 25' 5.664"	45° 53' 6.864"
41 97° 26' 13.092"	45° 50' 24.360"	93 97° 32' 19.392"	46° 17' 49.992"	145 99° 31' 27.768"	45° 56' 2.472"	197 100° 22' 23.808"	45° 53' 6.864"
42 97° 26' 13.092"	45° 49' 0.660"	94 97° 32' 19.392"	46° 13' 44.436"	146 99° 31' 27.768"	45° 55' 15.348"	198 100° 22' 23.808"	45° 52' 5.448"
43 97° 29' 17.268"	45° 49' 0.660"	95 97° 35' 21.732"	46° 13' 44.436"	147 99° 33' 46.692"	45° 55' 15.348"	199 100° 21' 28.008"	45° 52' 5.448"
44 97° 29' 17.268"	45° 47' 36.960"	96 97° 35' 21.732"	46° 12' 7.668"	148 99° 33' 46.692"	46° 0' 0.000"	200 100° 21' 28.008"	45° 49' 23.592"
45 97° 31' 36.804"	45° 47' 36.960"	97 97° 38' 38.940"	46° 12' 7.668"	149 100° 0' 48.924"	46° 0' 0.000"	201 100° 27' 53.136"	45° 49' 23.592"
46 97° 31' 36.804"	45° 44' 27.204"	98 97° 38' 38.940"	46° 10' 0.000"	150 100° 0' 48.924"	45° 57' 34.380"	202 100° 27' 53.136"	45° 46' 52.896"
47 97° 42' 57.744"	45° 44' 27.204"	99 97° 50' 0.000"	46° 10' 0.000"	151 100° 1' 36.084"	45° 57' 34.380"	203 100° 32' 32.208"	45° 46' 52.896"
48 97° 42' 57.744"	45° 52' 4.908"	100 97° 50' 0.000"	45° 57' 37.008"	152 100° 1' 36.084"	45° 57' 7.092"	204 100° 32' 32.208"	45° 46' 19.452"
49 97° 40' 10.236"	45° 52' 4.908"	101 97° 52' 54.840"	45° 57' 37.008"	153 100° 2' 20.724"	45° 57' 7.092"	205 100° 39' 36.360"	45° 46' 19.452"
50 97° 40' 10.236"	45° 55' 48.144"	102 97° 52' 54.840"	45° 51' 24.948"	154 100° 2' 20.724"	45° 56' 44.772"	206 100° 39' 36.360"	45° 42' 8.280"
51 97° 29' 33.972"	45° 55' 48.144"	103 98° 0' 58.572"	45° 51' 24.948"	155 100° 3' 7.848"	45° 56' 44.772"	207 100° 41' 55.932"	45° 42' 8.280"
52 97° 29' 33.972"	46° 0' 32.760"	104 98° 0' 58.572"	45° 48' 21.852"	156 100° 3' 7.848"	45° 56' 17.484"	208 100° 41' 55.932"	45° 39' 4.104"



Appendix 21.b: Coordinates of PSAs

Bogd-4(Continued)		Bogd-4 (Continued)		Bogd-4(Continued)		Bogd-4(Continued)		
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	
209	100° 46' 57.360"	45° 39' 4.104"	261	100° 7' 51.276"	45° 25' 15.348"	313	99° 11' 25.836"	45° 26' 38.112"
210	100° 46' 57.360"	45° 40' 0.000"	262	100° 7' 51.276"	45° 25' 50.088"	314	99° 11' 25.836"	45° 26' 4.776"
211	100° 53' 33.612"	45° 40' 0.000"	263	100° 4' 27.876"	45° 25' 50.088"	315	99° 10' 43.176"	45° 26' 4.776"
212	100° 53' 33.612"	45° 38' 36.240"	264	100° 4' 27.876"	45° 25' 20.316"	316	99° 10' 43.176"	45° 25' 30.036"
213	100° 56' 9.888"	45° 38' 36.240"	265	100° 2' 43.692"	45° 25' 20.316"	317	99° 9' 27.108"	45° 25' 30.036"
214	100° 56' 9.888"	45° 37' 51.600"	266	100° 2' 43.692"	45° 24' 45.576"	318	99° 9' 27.108"	45° 25' 10.200"
215	101° 0' 9.900"	45° 37' 51.600"	267	99° 59' 38.472"	45° 24' 45.576"	319	99° 7' 54.516"	45° 25' 10.200"
216	101° 0' 9.900"	45° 37' 12.540"	268	99° 59' 38.472"	45° 25' 16.968"	320	99° 7' 54.516"	45° 24' 33.804"
217	101° 7' 36.372"	45° 37' 12.540"	269	99° 55' 30.432"	45° 25' 16.968"	321	99° 6' 30.168"	45° 24' 33.804"
218	101° 7' 36.372"	45° 35' 48.840"	270	99° 55' 30.432"	45° 25' 45.084"	322	99° 6' 30.168"	45° 24' 1.512"
219	101° 13' 33.600"	45° 35' 48.840"	271	99° 53' 51.180"	45° 25' 45.084"	323	99° 2' 39.156"	45° 24' 1.512"
220	101° 13' 33.600"	45° 33' 23.760"	272	99° 53' 51.180"	45° 26' 24.756"	324	99° 2' 39.156"	45° 25' 27.552"
221	101° 22' 12.648"	45° 33' 23.760"	273	99° 52' 59.916"	45° 26' 24.756"	325	98° 58' 34.752"	45° 25' 27.552"
222	101° 22' 12.648"	45° 31' 43.320"	274	99° 52' 59.916"	45° 26' 47.904"	326	98° 58' 34.752"	45° 26' 7.620"
223	101° 30' 0.000"	45° 31' 43.320"	275	99° 51' 58.752"	45° 26' 47.904"	327	98° 54' 24.192"	45° 26' 7.620"
224	101° 30' 0.000"	45° 0' 0.000"	276	99° 51' 58.752"	45° 27' 19.332"	328	98° 54' 24.192"	45° 27' 42.264"
225	100° 39' 0.000"	45° 0' 0.000"	277	99° 50' 36.060"	45° 27' 19.332"	329	98° 50' 40.956"	45° 27' 42.264"
226	100° 39' 0.000"	45° 8' 39.000"	278	99° 50' 36.060"	45° 27' 39.168"	330	98° 50' 40.956"	45° 28' 11.640"
227	100° 28' 10.128"	45° 8' 39.000"	279	99° 49' 8.400"	45° 27' 39.168"	331	98° 48' 22.032"	45° 28' 11.640"
228	100° 28' 10.128"	45° 13' 12.720"	280	99° 49' 8.400"	45° 27' 57.348"	332	98° 48' 22.032"	45° 30' 0.756"
229	100° 27' 40.356"	45° 13' 12.720"	281	99° 47' 20.904"	45° 27' 57.348"	333	98° 46' 47.748"	45° 30' 0.756"
230	100° 27' 40.356"	45° 13' 44.148"	282	99° 47' 20.904"	45° 27' 22.608"	334	98° 46' 47.748"	45° 30' 50.364"
231	100° 26' 27.600"	45° 13' 44.148"	283	99° 46' 34.608"	45° 27' 22.608"	335	98° 44' 41.244"	45° 30' 50.364"
232	100° 26' 27.600"	45° 14' 30.444"	284	99° 46' 34.608"	45° 26' 51.180"	336	98° 44' 41.244"	45° 32' 7.260"
233	100° 25' 13.152"	45° 14' 30.444"	285	99° 45' 48.312"	45° 26' 51.180"	337	98° 41' 52.548"	45° 32' 7.260"
234	100° 25' 13.152"	45° 15' 11.772"	286	99° 45' 48.312"	45° 25' 50.016"	338	98° 41' 52.548"	45° 33' 1.836"
235	100° 24' 16.956"	45° 15' 11.772"	287	99° 46' 51.168"	45° 25' 50.016"	339	98° 40' 25.716"	45° 33' 1.836"
236	100° 24' 16.956"	45° 15' 26.676"	288	99° 46' 51.168"	45° 25' 28.524"	340	98° 40' 25.716"	45° 33' 51.444"
237	100° 22' 22.836"	45° 15' 26.676"	289	99° 48' 22.104"	45° 25' 28.524"	341	98° 37' 56.892"	45° 33' 51.444"
238	100° 22' 22.836"	45° 17' 20.616"	290	99° 48' 22.104"	45° 24' 48.816"	342	98° 37' 56.892"	45° 31' 52.356"
239	100° 22' 12.900"	45° 17' 20.616"	291	99° 50' 6.288"	45° 24' 48.816"	343	98° 31' 59.700"	45° 31' 52.356"
240	100° 22' 12.900"	45° 18' 30.240"	292	99° 50' 6.288"	45° 23' 52.584"	344	98° 31' 59.700"	45° 30' 50.328"
241	100° 21' 39.816"	45° 18' 30.240"	293	99° 51' 43.884"	45° 23' 52.584"	345	98° 30' 47.772"	45° 30' 50.328"
242	100° 21' 39.816"	45° 18' 41.796"	294	99° 51' 43.884"	45° 22' 56.388"	346	98° 30' 47.772"	45° 30' 18.072"
243	100° 21' 0.144"	45° 18' 41.796"	295	99° 53' 21.444"	45° 22' 56.388"	347	98° 30' 18.036"	45° 30' 18.072"
244	100° 21' 0.144"	45° 19' 4.944"	296	99° 53' 21.444"	45° 21' 56.844"	348	98° 30' 18.036"	45° 29' 33.432"
245	100° 20' 13.812"	45° 19' 4.944"	297	99° 55' 27.120"	45° 21' 56.844"	349	98° 34' 36.012"	45° 29' 33.432"
246	100° 20' 13.812"	45° 19' 21.504"	298	99° 55' 27.120"	45° 20' 54.024"	350	98° 34' 36.012"	45° 26' 10.032"
247	100° 19' 37.452"	45° 19' 21.504"	299	99° 56' 51.468"	45° 20' 54.024"	351	98° 35' 47.976"	45° 26' 10.032"
248	100° 19' 37.452"	45° 20' 45.816"	300	99° 56' 51.468"	45° 20' 31.308"	352	98° 35' 47.976"	45° 25' 37.776"
249	100° 21' 26.568"	45° 20' 45.816"	301	99° 42' 26.280"	45° 20' 31.308"	353	98° 36' 57.420"	45° 25' 37.776"
250	100° 21' 26.568"	45° 22' 25.068"	302	99° 42' 26.280"	45° 21' 8.352"	354	98° 36' 57.420"	45° 26' 17.484"
251	100° 20' 41.892"	45° 22' 25.068"	303	99° 41' 12.012"	45° 21' 8.352"	355	98° 39' 8.892"	45° 26' 17.484"
252	100° 20' 41.892"	45° 22' 11.820"	304	99° 41' 12.012"	45° 21' 49.500"	356	98° 39' 8.892"	45° 26' 47.256"
253	100° 19' 19.236"	45° 22' 11.820"	305	99° 37' 44.148"	45° 21' 49.500"	357	98° 44' 6.540"	45° 26' 47.256"
254	100° 19' 19.236"	45° 21' 51.984"	306	99° 37' 44.148"	45° 22' 40.008"	358	98° 44' 6.540"	45° 26' 7.584"
255	100° 16' 22.296"	45° 21' 51.984"	307	99° 35' 27.384"	45° 22' 40.008"	359	98° 47' 29.940"	45° 26' 7.584"
256	100° 16' 22.296"	45° 21' 7.416"	308	99° 35' 27.384"	45° 25' 23.700"	360	98° 47' 29.940"	45° 25' 8.040"
257	100° 11' 29.580"	45° 21' 7.416"	309	99° 32' 10.176"	45° 25' 23.700"	361	98° 50' 8.700"	45° 25' 8.040"
258	100° 11' 29.580"	45° 22' 25.032"	310	99° 32' 10.176"	45° 26' 4.632"	362	98° 50' 8.736"	45° 22' 9.444"
259	100° 10' 31.692"	45° 22' 25.032"	311	99° 28' 38.064"	45° 26' 4.632"	363	98° 52' 30.108"	45° 22' 9.444"
260	100° 10' 31.692"	45° 25' 15.348"	312	99° 28' 38.064"	45° 26' 38.112"	364	98° 52' 30.108"	45° 21' 49.608"
365	98° 56' 15.864"	45° 21' 49.608"						
366	98° 56' 15.864"	45° 23' 56.148"						
367	99° 0' 35.496"	45° 23' 56.148"						
368	99° 0' 35.496"	45° 23' 30.336"						
369	99° 4' 4.656"	45° 23' 30.336"						
370	99° 4' 4.656"	45° 22' 28.740"						
371	99° 5' 0.492"	45° 22' 28.740"						
372	99° 5' 0.492"	45° 21' 55.224"						
373	99° 9' 20.952"	45° 21' 55.224"						
374	99° 9' 20.952"	45° 21' 10.584"						
375	99° 20' 26.952"	45° 21' 10.584"						
376	99° 20' 26.952"	45° 20' 18.528"						
377	99° 22' 44.652"	45° 20' 18.528"						
378	99° 22' 44.652"	45° 19' 45.048"						
379	99° 26' 27.888"	45° 19' 45.048"						
380	99° 26' 27.888"	45° 20' 48.768"						
381	99° 37' 38.280"	45° 20' 48.768"						
382	99° 37' 38.280"	45° 20' 17.412"						
383	99° 40' 20.892"	45° 20' 17.412"						
384	99° 40' 20.892"	45° 19' 8.832"						
385	99° 45' 36.288"	45° 19' 8.832"						
386	99° 45' 36.288"	45° 20' 6.612"						
387	100° 8' 32.640"	45° 20' 6.612"						
388	100° 8' 32.640"	45° 19' 42.960"						
389	100° 16' 22.152"	45° 19' 42.960"						
390	100° 16' 22.296"	45° 18' 38.484"						
391	100° 18' 21.384"	45° 18' 38.484"						
392	100° 18' 21.384"	45° 18' 3.744"						
393	100° 19' 50.664"	45° 18' 3.744"						
394	100° 19' 50.664"	45° 17' 40.596"						
395	100° 20' 23.748"	45° 17' 40.596"						
396	100° 20' 23.748"	45° 16' 44.400"						
397	100° 18' 29.664"	45° 16' 44.400"						
398	100° 18' 29.664"	45° 15' 24.984"						
399	100° 19' 54.012"	45° 15' 24.984"						
400	100° 19' 54.012"	45° 14' 3.948"						
401	100° 21' 1.800"	45° 14' 3.948"						
402	100° 21' 1.800"	45° 13' 40.800"						
403	100° 21' 24.984"	45° 13' 40.800"						
404	100° 21' 24.984"	45° 12' 49.536"						
405	100° 22' 6.312"	45° 12' 49.536"						
406	100° 22' 6.312"	45° 12' 11.520"						
407	100° 23' 0.888"	45° 12' 11.520"						
408	100° 23' 0.888"	45° 11' 30.156"						
409	100° 23' 14.136"	45° 11' 30.156"						
410	100° 23' 14.136"	45° 11' 7.008"						
411	100° 23' 53.808"	45° 11' 7.008"						
412	100° 23' 53.808"	45° 10' 48.828"						
413	100° 27' 48.852"	45° 10' 48.828"						
414	100° 27' 48.852"	45° 8' 39.000"						
415	99° 37' 58.000"	45° 8' 39.000"						
416	99° 37' 58.000"	45° 6' 17.460"						

**Appendix 21.b: Coordinates of PSAs**

Bogd-4 (Continued)			Bogd-4(Continued)			Bogd-4(Continued)			Bogd-4 (Continued)		
Longitude		Latitude	Longitude		Latitude	Longitude		Latitude	Longitude		Latitude
417	99° 31' 31.836"	45° 6' 17.460"	469	98° 2' 46.752"	45° 11' 3.552"	522	98° 11' 24.468"	45° 28' 51.204"	575	97° 15' 48.240"	45° 36' 56.448"
418	99° 31' 31.836"	45° 3' 58.500"	470	98° 2' 46.752"	45° 13' 49.656"	523	98° 7' 43.680"	45° 28' 51.204"	576	97° 15' 48.240"	45° 37' 15.600"
419	99° 29' 27.816"	45° 3' 58.500"	471	98° 5' 41.136"	45° 13' 49.656"	524	98° 7' 43.680"	45° 27' 9.468"	577	97° 15' 7.848"	45° 37' 15.600"
420	99° 29' 27.816"	45° 7' 0.408"	472	98° 5' 41.136"	45° 14' 35.484"	525	98° 5' 47.112"	45° 27' 9.468"	578	97° 15' 7.848"	45° 37' 32.592"
421	99° 26' 11.040"	45° 7' 0.408"	473	98° 8' 55.320"	45° 14' 35.484"	526	98° 5' 47.112"	45° 26' 32.244"	579	97° 14' 6.144"	45° 37' 32.592"
422	99° 26' 11.040"	45° 5' 24.504"	474	98° 8' 55.320"	45° 15' 36.720"	527	97° 54' 47.304"	45° 26' 32.244"	580	97° 14' 6.144"	45° 37' 47.496"
423	99° 20' 0.600"	45° 5' 24.504"	475	98° 13' 10.740"	45° 15' 36.720"	528	97° 54' 47.304"	45° 24' 23.220"	581	97° 10' 14.340"	45° 37' 47.496"
424	99° 20' 0.600"	45° 6' 2.520"	476	98° 13' 10.740"	45° 16' 31.404"	529	97° 56' 29.004"	45° 24' 23.220"	582	97° 10' 14.340"	45° 35' 16.476"
425	99° 19' 6.024"	45° 6' 2.520"	477	98° 16' 30.396"	45° 16' 31.404"	530	97° 56' 29.004"	45° 23' 41.064"	583	97° 3' 38.736"	45° 35' 16.476"
426	99° 19' 6.024"	45° 6' 30.636"	478	98° 16' 30.396"	45° 18' 55.836"	531	98° 7' 6.528"	45° 23' 41.064"	584	97° 3' 38.736"	45° 35' 37.716"
427	99° 15' 44.280"	45° 6' 30.636"	479	98° 24' 23.400"	45° 18' 55.836"	532	98° 7' 6.528"	45° 23' 21.228"	585	97° 3' 17.460"	45° 35' 37.716"
428	99° 15' 44.280"	45° 6' 50.472"	480	98° 24' 23.400"	45° 18' 28.584"	533	98° 9' 55.188"	45° 23' 21.228"	586	97° 3' 17.460"	45° 35' 54.708"
429	99° 12' 42.372"	45° 6' 50.472"	481	98° 25' 45.264"	45° 18' 28.584"	534	98° 9' 55.188"	45° 22' 9.300"	587	97° 1' 41.772"	45° 35' 54.708"
430	99° 12' 42.372"	45° 7' 26.832"	482	98° 25' 45.264"	45° 18' 6.264"	535	98° 11' 34.440"	45° 22' 9.300"	588	97° 1' 41.772"	45° 37' 24.060"
431	99° 10' 53.220"	45° 7' 26.832"	483	98° 35' 50.532"	45° 18' 6.264"	536	98° 11' 34.440"	45° 20' 40.020"	589	97° 0' 0.000"	45° 37' 24.060"
432	99° 10' 53.220"	45° 8' 11.472"	484	98° 35' 50.532"	45° 16' 41.952"	537	98° 12' 56.304"	45° 20' 40.020"	590	97° 0' 0.000"	45° 48' 10.000"
433	99° 9' 43.776"	45° 8' 11.472"	485	98° 38' 46.644"	45° 16' 41.952"	538	98° 12' 56.304"	45° 18' 55.836"			
434	99° 9' 43.776"	45° 8' 52.800"	486	98° 38' 46.644"	45° 15' 20.088"	539	98° 0' 0.000"	45° 18' 55.836"			
435	99° 4' 54.660"	45° 8' 52.800"	487	98° 41' 13.020"	45° 15' 20.088"	540	98° 0' 0.000"	45° 20' 0.000"			
436	99° 4' 54.660"	45° 8' 11.436"	488	98° 41' 13.020"	45° 14' 45.384"	541	97° 55' 14.628"	45° 20' 0.000"			
437	99° 3' 46.548"	45° 8' 11.436"	489	98° 43' 14.556"	45° 14' 45.384"	542	97° 55' 14.628"	45° 21' 23.076"			
438	99° 3' 46.548"	45° 7' 8.616"	490	98° 43' 14.556"	45° 14' 3.228"	543	97° 47' 48.120"	45° 21' 23.076"			
439	99° 2' 56.976"	45° 7' 8.616"	491	98° 50' 26.160"	45° 14' 3.228"	544	97° 47' 48.120"	45° 22' 30.000"			
440	99° 2' 56.976"	45° 5' 52.548"	492	98° 50' 26.160"	45° 12' 43.848"	545	97° 44' 21.588"	45° 22' 30.000"			
441	99° 11' 34.584"	45° 5' 52.548"	493	98° 55' 11.460"	45° 12' 43.848"	546	97° 44' 21.588"	45° 23' 48.156"			
442	99° 11' 34.584"	45° 3' 5.544"	494	98° 55' 11.460"	45° 11' 22.020"	547	97° 18' 13.284"	45° 23' 48.156"			
443	99° 13' 45.228"	45° 3' 5.544"	495	98° 2' 0.744"	45° 11' 22.020"	548	97° 18' 13.284"	45° 26' 2.004"			
444	99° 13' 45.228"	45° 2' 42.396"	496	99° 2' 0.744"	45° 13' 23.592"	549	97° 14' 35.592"	45° 26' 2.004"			
445	99° 18' 9.828"	45° 2' 42.396"	497	98° 59' 59.172"	45° 13' 23.592"	550	97° 14' 35.592"	45° 27' 14.544"			
446	99° 18' 9.828"	45° 1' 57.756"	498	98° 59' 59.172"	45° 14' 42.972"	551	97° 10' 0.000"	45° 27' 14.544"			
447	99° 21' 43.164"	45° 1' 57.756"	499	98° 55' 1.524"	45° 14' 42.972"	552	97° 10' 0.000"	45° 30' 0.000"			
448	99° 21' 43.164"	45° 1' 16.428"	500	98° 55' 1.524"	45° 15' 39.996"	553	97° 4' 34.068"	45° 30' 0.000"			
449	99° 23' 37.284"	45° 1' 16.428"	501	98° 47' 10.212"	45° 15' 39.996"	554	97° 4' 34.068"	45° 31' 20.352"			
450	99° 23' 37.284"	45° 0' 0.000"	502	98° 47' 10.212"	45° 16' 7.284"	555	97° 5' 59.136"	45° 31' 20.352"			
451	98° 37' 34.212"	45° 0' 0.000"	503	98° 43' 17.040"	45° 16' 7.284"	556	97° 5' 59.136"	45° 31' 41.628"			
452	98° 37' 34.212"	45° 1' 17.616"	504	98° 43' 17.040"	45° 18' 28.656"	557	97° 7' 19.956"	45° 31' 41.628"			
453	98° 35' 53.736"	45° 1' 17.616"	505	98° 41' 50.208"	45° 18' 28.656"	558	97° 7' 19.956"	45° 33' 2.448"			
454	98° 35' 53.736"	45° 2' 46.896"	506	98° 41' 50.208"	45° 19' 10.812"	559	97° 14' 25.332"	45° 33' 2.448"			
455	98° 32' 4.884"	45° 2' 46.896"	507	98° 38' 1.968"	45° 19' 10.812"	560	97° 14' 25.332"	45° 32' 41.208"			
456	98° 32' 4.884"	45° 3' 59.472"	508	98° 38' 1.968"	45° 20' 30.192"	561	97° 16' 58.476"	45° 32' 41.208"			
457	98° 28' 21.648"	45° 3' 59.472"	509	98° 35' 20.724"	45° 20' 30.192"	562	97° 16' 58.476"	45° 33' 0.360"			
458	98° 28' 21.648"	45° 4' 49.692"	510	98° 35' 20.724"	45° 21' 47.088"	563	97° 17' 40.992"	45° 33' 0.360"			
459	98° 22' 41.196"	45° 4' 49.692"	511	98° 31' 49.872"	45° 21' 47.088"	564	97° 17' 40.992"	45° 33' 42.912"			
460	98° 22' 41.196"	45° 6' 35.712"	512	98° 31' 49.872"	45° 22' 41.628"	565	97° 18' 23.544"	45° 33' 42.912"			
461	98° 20' 10.464"	45° 6' 35.712"	513	98° 28' 43.824"	45° 22' 41.628"	566	97° 18' 23.544"	45° 34' 12.684"			
462	98° 20' 10.464"	45° 7' 53.832"	514	98° 28' 43.824"	45° 23' 23.784"	567	97° 20' 39.660"	45° 34' 12.684"			
463	98° 13' 45.372"	45° 7' 53.832"	515	98° 25' 10.524"	45° 23' 23.784"	568	97° 20' 39.660"	45° 36' 9.684"			
464	98° 13' 45.372"	45° 8' 49.632"	516	98° 25' 10.524"	45° 24' 30.780"	569	97° 19' 3.936"	45° 36' 9.648"			
465	98° 9' 56.520"	45° 8' 49.632"	517	98° 23' 1.500"	45° 24' 30.780"	570	97° 19' 3.936"	45° 36' 30.924"			
466	98° 9' 56.520"	45° 9' 34.272"	518	98° 23' 1.500"	45° 25' 15.420"	571	97° 18' 19.260"	45° 36' 30.924"			
467	98° 4' 55.128"	45° 9' 34.272"	519	98° 15' 57.348"	45° 25' 15.420"	572	97° 18' 19.260"	45° 36' 41.580"			
468	98° 4' 55.128"	45° 11' 3.552"	520	98° 15' 57.348"	45° 28' 13.980"	573	97° 16' 41.412"	45° 36' 41.580"			
			521	98° 11' 24.468"	45° 28' 13.980"	574	97° 16' 41.412"	45° 36' 56.448"			

Sulinkheer-23		
	Longitude	Latitude
1	110° 12' 48"	42° 45' 53"
2	109° 30' 0"	42° 39' 12"
3	109° 30' 0"	43° 10' 0"
4	109° 49' 0"	43° 10' 0"
5	109° 49' 0"	43° 49' 60"
6	109° 49' 59"	43° 49' 60"
7	111° 0' 0"	43° 49' 60"
8	111° 0' 0"	44° 15' 4"
9	111° 0' 0"	44° 19' 60"
10	111° 9' 0"	44° 19' 60"
11	111° 9' 0"	44° 13' 15"
12	111° 44' 27"	43° 46' 36"
13	110° 52' 60"	43° 21' 12"

Khuhnuur-18		
	Longitude	Latitude
1	115° 21' 50"	48° 10' 0"
2	114° 49' 59"	48° 10' 0"
3	114° 49' 59"	48° 33' 15"
4	114° 49' 59"	49° 10' 0"
5	115° 19' 59"	49° 10' 0"
6	115° 7' 41"	48° 51' 32"
7	115° 36' 57"	48° 40' 42"
8	115° 37' 30"	48° 16' 15"
9	115° 36' 41"	49° 18' 17"
10	115° 23' 57"	49° 18' 10"
11	115° 24' 15"	49° 21' 25"
12	115° 36' 30"	49° 22' 0"
13	115° 59' 9"	49° 20' 38"
14	115° 49' 21"	49° 11' 25"
15	115° 43' 14"	49° 13' 53"
16	115° 51' 35"	49° 23' 20"

Appendix 21.b: Coordinates of PSAs

Toson Uul-19 1A	
Longitude	Latitude
1 116° 20' 9"	46° 50' 3"
2 116° 6' 14"	46° 50' 3"
3 116° 6' 14"	46° 51' 30"
4 116° 4' 40"	46° 51' 30"
5 116° 4' 40"	46° 53' 9"
6 116° 6' 50"	46° 53' 9"
7 116° 6' 50"	46° 54' 17"
8 116° 8' 17"	46° 54' 17"
9 116° 8' 17"	46° 54' 44"
10 116° 9' 59"	46° 54' 44"
11 116° 9' 59"	46° 59' 55"
12 116° 11' 4"	46° 59' 55"
13 116° 11' 4"	47° 0' 25"
14 116° 13' 25"	47° 0' 25"
15 116° 13' 25"	47° 1' 3"
16 116° 15' 17"	47° 1' 3"
17 116° 15' 17"	47° 3' 53"
18 116° 18' 56"	47° 3' 53"
19 116° 18' 56"	47° 5' 3"
20 116° 19' 34"	47° 5' 3"
21 116° 19' 34"	47° 11' 39"
22 116° 21' 48"	47° 11' 39"
23 116° 21' 48"	47° 12' 27"
24 116° 22' 31"	47° 12' 27"
25 116° 22' 31"	47° 14' 35"
26 116° 26' 48"	47° 14' 35"
27 116° 26' 48"	47° 12' 20"
28 116° 26' 8"	47° 12' 20"
29 116° 26' 8"	47° 10' 13"
30 116° 24' 32"	47° 10' 13"
31 116° 24' 32"	47° 2' 56"
32 116° 29' 60"	47° 2' 56"
33 116° 29' 60"	46° 59' 4"
34 116° 26' 40"	46° 59' 4"
35 116° 26' 40"	46° 54' 3"
36 116° 24' 46"	46° 54' 3"
37 116° 24' 46"	46° 53' 4"
38 116° 20' 9"	46° 53' 4"

Toson Uul-19 2A	
Longitude	Latitude
1 117° 4' 40"	47° 39' 57"
2 117° 4' 40"	47° 37' 45"
3 117° 2' 43"	47° 37' 45"
4 117° 2' 43"	47° 36' 44"
5 116° 59' 18"	47° 36' 44"
6 116° 59' 18"	47° 37' 35"
7 116° 57' 32"	47° 37' 35"
8 116° 57' 32"	47° 38' 1"
9 116° 55' 30"	47° 38' 1"
10 116° 55' 30"	47° 39' 14"
11 116° 56' 24"	47° 39' 14"
12 116° 56' 24"	47° 40' 42"

Toson Uul-19 2A (Continued)	
Longitude	Latitude
13 116° 58' 41"	47° 40' 42"
14 116° 58' 41"	47° 42' 1"
16 116° 58' 41"	47° 42' 7"
17 117° 2' 48"	47° 42' 7"
18 117° 2' 48"	47° 44' 5"
19 117° 4' 5"	47° 44' 5"
20 117° 4' 5"	47° 45' 15"
21 117° 4' 56"	47° 45' 15"
22 117° 4' 56"	47° 46' 28"
23 117° 7' 7"	47° 46' 28"
24 117° 7' 7"	47° 46' 2"
25 117° 9' 50"	47° 46' 2"
26 117° 7' 50"	47° 45' 37"
27 117° 8' 32"	47° 45' 37"
28 117° 8' 32"	47° 45' 12"
29 117° 9' 14"	47° 45' 12"
30 117° 9' 14"	47° 44' 4"
31 117° 8' 12"	47° 44' 4"
32 117° 8' 12"	47° 42' 49"
33 117° 7' 13"	47° 42' 49"
34 117° 7' 13"	47° 41' 36"
35 117° 5' 31"	47° 41' 36"
36 117° 5' 31"	47° 40' 7"
37 117° 4' 40"	47° 40' 7"

Toson Uul-19 3A	
Longitude	Latitude
1 116° 54' 39"	47° 28' 57"
2 116° 52' 10"	47° 28' 57"
3 116° 52' 10"	47° 33' 35"
4 116° 54' 39"	47° 33' 35"

Toson Uul-19 4A	
Longitude	Latitude
1 116° 49' 16"	47° 24' 5"
2 116° 44' 49"	47° 24' 5"
3 116° 44' 49"	47° 26' 25"
4 116° 46' 51"	47° 26' 25"
5 116° 46' 51"	47° 27' 27"
6 116° 52' 33"	47° 27' 27"
7 116° 52' 33"	47° 25' 33"
8 116° 49' 16"	47° 25' 33"

Toson Uul-19	
Longitude	Latitude
1 116° 58' 41"	47° 42' 1"
2 116° 58' 41"	47° 40' 42"
3 116° 56' 24"	47° 40' 42"
4 116° 56' 24"	47° 39' 14"
5 116° 55' 30"	47° 39' 14"
6 116° 55' 30"	47° 38' 1"
7 116° 57' 32"	47° 38' 1"
8 116° 57' 32"	47° 37' 35"

Toson Uul-19 (Continued)	
Longitude	Latitude
9 116° 59' 18"	47° 37' 35"
10 116° 59' 18"	47° 36' 44"
11 117° 2' 43"	47° 36' 44"
12 117° 2' 43"	47° 37' 45"
13 117° 4' 40"	47° 37' 45"
14 117° 4' 40"	47° 39' 57"
15 117° 13' 37"	47° 33' 6"
16 117° 22' 49"	47° 30' 15"
17 117° 24' 53"	47° 31' 23"
18 117° 29' 60"	47° 34' 10"
19 117° 29' 60"	47° 30' 0"
20 117° 39' 58"	47° 30' 0"
21 117° 39' 58"	46° 49' 60"
22 117° 21' 2"	46° 49' 60"
23 117° 21' 34"	46° 50' 11"
24 116° 50' 3"	46° 50' 20"
25 116° 50' 5"	46° 40' 8"
26 116° 40' 45"	46° 40' 8"
27 116° 29' 60"	46° 40' 8"
28 116° 29' 60"	46° 49' 60"
29 116° 20' 9"	46° 49' 60"
30 116° 20' 9"	46° 50' 3"
31 116° 20' 9"	46° 53' 4"
32 116° 24' 46"	46° 53' 4"
33 116° 24' 46"	46° 54' 3"
34 116° 26' 40"	46° 54' 3"
35 116° 26' 40"	46° 59' 4"
36 116° 29' 60"	46° 59' 4"
37 116° 29' 60"	47° 2' 56"
38 116° 24' 32"	47° 2' 56"
39 116° 24' 32"	47° 10' 13"
40 116° 26' 8"	47° 10' 13"
41 116° 26' 8"	47° 12' 20"
42 116° 26' 48"	47° 12' 20"
43 116° 26' 48"	47° 14' 35"
44 116° 22' 31"	47° 14' 35"
45 116° 22' 31"	47° 12' 27"
46 116° 21' 48"	47° 12' 27"
47 116° 21' 48"	47° 11' 39"
48 116° 19' 34"	47° 11' 39"
49 116° 19' 34"	47° 5' 3"
50 116° 18' 56"	47° 5' 3"
51 116° 18' 56"	47° 3' 53'
52 116° 15' 17"	47° 3' 53'
53 116° 15' 17"	47° 1' 3"
54 116° 13' 25"	47° 1' 3"
55 116° 13' 25"	47° 0' 25'
56 116° 11' 4"	47° 0' 25'
57 116° 11' 4"	46° 59' 55'
58 116° 9' 59"	46° 59' 55'
59 116° 9' 59"	46° 54' 44"
60 116° 8' 17"	46° 54' 44"
61 116° 8' 17"	46° 54' 17"

Toson Uul-19 (Continued)	
Longitude	Latitude
62 116° 6' 50"	46° 54' 17"
63 116° 6' 50"	46° 53' 9"
64 116° 4' 40"	46° 53' 9"
65 116° 4' 40"	46° 51' 30"
66 116° 6' 14"	46° 51' 30"
67 116° 6' 14"	46° 50' 3"
68 116° 6' 14"	46° 49' 60"
69 115° 59' 60"	46° 49' 60"
70 115° 59' 60"	47° 0' 0"
71 115° 46' 60"	47° 0' 0"
72 115° 19' 60"	47° 0' 0"
73 115° 19' 60"	47° 30' 0"
74 115° 29' 60"	47° 30' 0"
75 115° 29' 60"	47° 40' 0"
76 115° 39' 56"	47° 40' 0"
77 115° 44' 24"	47° 37' 13"
78 115° 56' 46"	47° 33' 13"
79 116° 3' 4"	47° 35' 58"
80 116° 9' 24"	47° 38' 43"
81 116° 14' 29"	47° 43' 27"
82 116° 19' 60"	47° 43' 33"
83 116° 28' 4"	47° 41' 43"
84 116° 29' 60"	47° 42' 17"
85 116° 40' 33"	47° 45' 23"
86 116° 49' 11"	47° 45' 16"
87 116° 54' 39"	47° 28' 57"
88 116° 54' 39"	47° 33' 35"
89 116° 52' 10"	47° 33' 35"
90 116° 52' 10"	47° 28' 57"
91 116° 49' 16"	47° 24' 5"
92 116° 49' 16"	47° 25' 33"
93 116° 52' 33"	47° 25' 33"
94 116° 52' 33"	47° 27' 27"
95 116° 46' 51"	47° 27' 27"
96 116° 46' 51"	47° 26' 25"
97 116° 44' 49"	47° 26' 25"
98 116° 44' 49"	47° 24' 5"

Ergel -12	
Longitude	Latitude
1 109° 29' 59"	43° 0' 0"
2 108° 9' 59"	43° 0' 0"
3 108° 9' 59"	43° 32' 10"
4 108° 9' 59"	43° 40' 0"
5 108° 19' 59"	43° 40' 0"
6 108° 19' 59"	43° 49' 60"
7 109° 49' 0"	43° 49' 60"
8 109° 49' 59"	43° 49' 60"
9 109° 49' 59"	43° 10' 0"
10 109° 49' 0"	43° 10' 0"
11 109° 30' 0"	43° 10' 0"
12 109° 29' 59"	43° 10' 0"

Appendix 21.b: Coordinates of PSAs

Nyalga-16		Nyalga-16 (Continued)		Uvs 1		Kherlen tokhoi 28	
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Latitude
108° 58' 29"	46° 55' 49"	55 108° 59' 21"	47° 9' 58"	1 92° 56' 35"	49° 0' 0"	1 115° 39' 56"	47° 40' 0"
108° 58' 29"	46° 51' 45"	56 108° 59' 21"	47° 14' 2"	2 92° 0' 0"	49° 0' 0"	2 115° 29' 60"	47° 40' 0"
109° 8' 21"	46° 51' 45"	57 109° 2' 15"	47° 14' 2"	3 92° 0' 0"	49° 40' 0"	3 115° 29' 60"	47° 30' 0"
109° 8' 21"	46° 53' 54"	58 109° 2' 15"	47° 17' 27"	4 91° 49' 60"	49° 40' 0"	4 115° 19' 60"	47° 30' 0"
109° 18' 10"	46° 53' 54"	59 109° 5' 11"	47° 17' 27"	5 91° 49' 60"	50° 0' 0"	5 115° 19' 60"	47° 0' 0"
109° 18' 10"	46° 55' 44"	60 109° 5' 11"	47° 20' 12"	6 91° 37' 32"	50° 0' 15"	6 114° 40' 0"	47° 0' 0"
109° 22' 1"	46° 55' 44"	61 109° 10' 51"	47° 20' 12"	7 91° 34' 38"	50° 1' 58"	7 114° 40' 0"	46° 49' 60"
109° 22' 1"	46° 59' 32"	62 109° 10' 51"	47° 23' 43"	8 91° 32' 22"	50° 5' 27"	8 114° 19' 60"	46° 49' 60"
109° 25' 10"	46° 59' 32"	63 109° 25' 1"	47° 23' 43"	9 91° 30' 17"	50° 7' 39"	9 114° 19' 60"	47° 10' 0"
109° 25' 10"	47° 2' 14"	64 109° 25' 1"	47° 19' 20"	10 91° 30' 25"	50° 25' 60"	10 114° 4' 60"	47° 10' 0"
109° 28' 10"	47° 2' 14"	65 109° 21' 22"	47° 19' 20"	11 91° 52' 30"	50° 37' 0"	11 114° 4' 60"	47° 16' 60"
109° 28' 10"	47° 6' 14"	66 109° 21' 22"	47° 15' 24"	12 92° 10' 60"	50° 37' 0"	12 113° 50' 53"	47° 16' 60"
109° 31' 30"	47° 6' 14"	67 109° 19' 3'	47° 15' 24"	13 92° 25' 26"	50° 40' 48"	13 113° 49' 1"	47° 20' 18"
109° 31' 30"	47° 10' 51"	68 109° 19' 3'	47° 11' 47"	14 92° 30' 0"	50° 40' 0"	14 113° 46' 52"	47° 23' 5"
109° 34' 53"	47° 10' 51"	69 109° 16' 22"	47° 11' 47"	15 92° 26' 45"	50° 38' 3"	15 113° 43' 53"	47° 29' 36"
109° 34' 53"	47° 13' 18"	70 109° 16' 22"	47° 9' 53"	16 92° 24' 43"	50° 34' 39"	16 113° 43' 56"	47° 35' 16"
109° 38' 10"	47° 13' 18"	71 109° 14' 26"	47° 9' 53"	17 92° 12' 32"	50° 29' 33"	17 113° 45' 7"	47° 36' 13"
109° 38' 10"	47° 16' 1"	72 109° 14' 26"	47° 6' 50"	18 92° 9' 17"	50° 21' 12"	18 113° 52' 59"	47° 36' 40"
109° 41' 51"	47° 16' 1"	73 109° 11' 29"	47° 6' 50"	19 92° 14' 9"	50° 16' 6"	19 113° 59' 7"	47° 36' 50"
109° 41' 51"	47° 19' 60"	74 109° 11' 29"	47° 3' 43"	20 92° 16' 60"	50° 7' 53"	20 114° 3' 46"	47° 39' 6"
110° 4' 0"	47° 19' 60"	75 109° 10' 24"	47° 3' 43"	21 92° 24' 31"	49° 59' 15"	21 114° 4' 13"	47° 41' 5"
110° 4' 0"	47° 16' 60"	76 109° 10' 24"	47° 0' 33"	22 92° 37' 30"	49° 54' 41"	22 114° 5' 14"	47° 45' 27"
110° 0' 0"	47° 16' 60"	77 109° 6' 25"	47° 0' 33"	23 92° 58' 12"	49° 58' 52"	23 114° 4' 23"	47° 46' 56"
110° 0' 0"	47° 16' 0"	78 109° 6' 25"	46° 58' 11"	24 93° 7' 57"	50° 8' 1"	24 113° 57' 44"	47° 50' 30"
109° 58' 0"	47° 16' 0"	79 109° 3' 17"	46° 58' 11"	25 93° 12' 37"	50° 13' 6"	25 113° 53' 18"	47° 51' 28"
109° 58' 0"	47° 15' 0"	80 109° 3' 17"	46° 55' 49"	26 93° 16' 40"	50° 11' 40"	26 113° 45' 18"	47° 51' 46"
109° 57' 0"	47° 15' 0"			27 93° 25' 36"	50° 14' 40"	27 113° 39' 0"	47° 49' 44"
109° 57' 0"	47° 13' 60"			28 93° 27' 5"	50° 19' 19"	28 113° 34' 57"	47° 47' 50"
109° 55' 60"	47° 13' 60"			29 93° 24' 48"	50° 19' 54"	29 113° 31' 42"	47° 45' 10"
109° 55' 60"	47° 12' 0"			30 93° 17' 17"	50° 25' 8"	30 113° 31' 16"	47° 41' 55"
109° 50' 60"	47° 12' 0"			31 93° 21' 51"	50° 27' 50"	31 113° 25' 0"	47° 42' 50"
109° 50' 60"	47° 10' 0"			32 93° 32' 34"	50° 29' 35"	32 113° 25' 0"	48° 0' 0"
109° 49' 60"	47° 10' 0"			33 93° 49' 17"	50° 29' 34"	33 114° 0' 0"	48° 0' 0"
109° 49' 60"	47° 8' 60"			34 94° 5' 27"	50° 30' 57"	34 114° 49' 59"	48° 0' 0"
109° 37' 60"	47° 8' 60"			35 94° 10' 0"	50° 31' 0"	35 114° 49' 59"	48° 10' 0"
109° 37' 60"	46° 46' 60"			36 94° 13' 60"	50° 10' 60"	36 115° 21' 50"	48° 10' 0"
110° 29' 58"	46° 46' 60"			37 94° 31' 60"	49° 57' 0"	37 115° 23' 12"	48° 10' 0"
110° 29' 58"	46° 40' 0"			38 94° 32' 60"	49° 47' 60"	38 115° 27' 45"	47° 54' 44"
108° 29' 58"	46° 40' 0"			39 95° 0' 0"	49° 46' 0"	39 115° 50' 44"	47° 40' 0"
108° 29' 58"	46° 30' 0"			40 95° 19' 60"	49° 46' 0"		
108° 0' 0"	46° 30' 0"			41 95° 19' 60"	49° 40' 0"		
108° 0' 0"	46° 40' 0"			42 92° 34' 60"	49° 40' 0"		
107° 29' 59"	46° 40' 0"			43 92° 34' 60"	49° 30' 0"		
107° 29' 59"	46° 49' 60"			44 93° 34' 60"	49° 30' 0"		
107° 29' 59"	47° 0' 0"			45 93° 34' 60"	49° 21' 30"		
107° 30' 0"	47° 0' 0"			46 92° 46' 60"	49° 21' 30"		
108° 0' 0"	47° 0' 0"			47 92° 37' 0"	49° 10' 0"		
108° 0' 5"	47° 2' 20"			48 92° 56' 35"	49° 0' 0"		
108° 40' 21"	47° 2' 20"						
108° 40' 21"	47° 4' 8"						
108° 51' 12"	47° 4' 8"						
108° 51' 12"	47° 6' 30"						
108° 56' 35"	47° 6' 30"						
108° 56' 35"	47° 9' 58"						

Galba – 11	
Longitude	Latitude
1 108° 9' 59"	43° 32' 10"
2 108° 9' 59"	43° 0' 0"
3 108° 9' 59"	42° 56' 45"
4 108° 0' 0"	42° 56' 45"
5 108° 0' 0"	42° 45' 30"
6 107° 41' 45"	42° 45' 30"
7 107° 41' 45"	42° 40' 0"
8 107° 29' 59"	42° 40' 0"
9 107° 29' 59"	42° 34' 60"
10 106° 40' 0"	42° 23' 30"
11 106° 40' 0"	42° 40' 0"
12 106° 49' 59"	42° 40' 0"
13 106° 49' 59"	42° 43' 55"
14 106° 49' 59"	42° 49' 60"
15 107° 0' 0"	42° 49' 60"
16 107° 7' 45"	42° 49' 60"
17 107° 30' 0"	43° 5' 29"
18 107° 30' 0"	43° 17' 20"
19 107° 13' 9"	43° 17' 20"
20 107° 13' 9"	43° 13' 23"
21 107° 0' 0"	43° 13' 23"
22 107° 0' 0"	43° 40' 0"
23 108° 0' 0"	43° 40' 0"
24 108° 0' 0"	43° 32' 10"

Sukhbataar-27	
Longitude	Latitude
1 112° 55' 0"	46° 15' 0"
2 112° 55' 0"	46° 0' 0"
3 112° 0' 0"	46° 0' 0"
4 112° 0' 0"	45° 30' 0"
5 111° 59' 60"	45° 30' 0"
6 110° 29' 58"	45° 30' 0"
7 110° 29' 58"	46° 0' 0"
8 110° 29' 58"	46° 40' 0"
9 111° 55' 0"	46° 40' 0"
10 111° 55' 0"	47° 0' 0"
11 112° 55' 0"	47° 0' 0"
12 112° 55' 0"	46° 15' 0"

Appendix 21.b: Coordinates of PSAs

Khar-us - 2	
Longitude	Latitude
1 94° 30' 0"	49° 0' 0"
2 94° 30' 0"	47° 40' 0"
3 94° 0' 0"	47° 40' 0"
4 94° 0' 0"	47° 19' 60"
5 93° 50' 0"	47° 19' 60"
6 93° 49' 60"	47° 19' 60"
7 93° 49' 60"	47° 10' 0"
8 93° 30' 0"	47° 10' 0"
9 93° 30' 0"	47° 0' 0"
10 93° 20' 0"	47° 0' 0"
11 93° 19' 60"	47° 0' 0"
12 93° 19' 60"	46° 49' 60"
13 92° 49' 60"	46° 49' 60"
14 92° 49' 60"	47° 0' 0"
15 92° 30' 0"	47° 0' 0"
16 92° 30' 0"	47° 10' 0"
17 92° 19' 60"	47° 10' 0"
18 92° 19' 60"	47° 24' 5"
19 92° 46' 30"	47° 24' 5"
20 92° 46' 30"	47° 42' 50"
21 93° 31' 60"	47° 32' 10"
22 93° 40' 0"	47° 40' 10"
23 93° 19' 10"	47° 51' 30"
24 93° 29' 40"	48° 21' 30"
25 92° 13' 40"	48° 25' 10"
26 91° 49' 60"	48° 19' 60"
27 91° 30' 0"	48° 19' 60"
28 91° 30' 0"	48° 40' 0"
29 91° 49' 60"	48° 40' 0"
30 91° 49' 60"	49° 0' 0"
31 92° 0' 0"	49° 0' 0"
32 92° 56' 35"	49° 0' 0"
33 92° 58' 30"	49° 0' 0"
34 93° 9' 0"	48° 55' 30"
35 93° 12' 28"	48° 55' 0"
36 93° 15' 40"	48° 52' 30"
37 93° 16' 60"	48° 49' 0"
38 93° 24' 30"	48° 47' 30"
39 93° 34' 30"	48° 49' 0"
40 93° 43' 40"	49° 0' 0"

Bayantumen -17	
Longitude	Latitude
1 114° 49' 59"	48° 33' 15"
2 114° 49' 59"	48° 10' 0"
3 114° 49' 59"	48° 0' 0"
4 114° 0' 0"	48° 0' 0"
5 113° 49' 60"	48° 22' 0"
6 113° 0' 0"	48° 22' 0"
7 113° 0' 0"	48° 49' 60"
8 113° 49' 59"	48° 49' 60"
9 113° 49' 59"	48° 40' 0"
10 114° 12' 45"	48° 40' 0"
11 114° 12' 45"	48° 33' 15"

Dariganga -24	
Longitude	Latitude
1 113° 40' 0"	45° 45' 0"
2 113° 40' 0"	45° 10' 0"
3 113° 15' 0"	45° 10' 0"
4 113° 15' 0"	45° 0' 0"
5 112° 44' 3"	45° 0' 0"
6 112° 26' 35"	45° 13' 24"
7 112° 0' 0"	45° 13' 24"
8 112° 0' 0"	45° 30' 0"
9 112° 0' 0"	46° 0' 0"
10 112° 55' 0"	46° 0' 0"
11 112° 55' 0"	46° 15' 0"
12 114° 19' 60"	46° 15' 0"
13 114° 19' 60"	45° 54' 0"
14 114° 19' 60"	45° 45' 0"

Tsaidam-26	
Longitude	Latitude
1 107° 29' 59"	46° 49' 60"
2 106° 37' 0"	46° 49' 60"
3 106° 37' 0"	47° 15' 0"
4 107° 13' 0"	47° 15' 0"
5 107° 13' 0"	47° 46' 60"
6 107° 58' 0"	47° 46' 60"
7 107° 58' 0"	48° 0' 0"
8 108° 30' 0"	48° 0' 0"
9 108° 30' 0"	47° 10' 0"
10 108° 0' 0"	47° 10' 0"
11 108° 0' 0"	47° 0' 0"
12 107° 30' 0"	47° 0' 0"
13 107° 30' 0"	46° 49' 60"

Nomgon 9	
Longitude	Latitude
1 107° 0' 0"	43° 40' 0"
2 107° 0' 0"	43° 13' 23"
3 107° 0' 0"	42° 49' 60"
4 106° 49' 59"	42° 49' 60"
5 106° 49' 59"	42° 43' 55"
6 105° 21' 45"	42° 43' 55"
7 104° 29' 59"	42° 0' 0"
8 104° 29' 59"	43° 18' 45"
9 104° 29' 59"	43° 37' 30"
10 104° 15' 0"	43° 37' 30"
11 104° 15' 0"	43° 42' 50"
12 104° 0' 0"	43° 42' 50"
13 104° 0' 0"	43° 49' 60"
14 104° 29' 59"	43° 49' 60"
15 104° 29' 59"	44° 0' 0"
16 106° 29' 59"	44° 0' 0"
17 106° 29' 59"	43° 49' 60"
18 106° 39' 59"	43° 49' 60"
19 106° 39' 59"	43° 40' 0"

Tsagaan Els-13	
Longitude	Latitude
1 109° 19' 60"	44° 34' 60"
2 109° 19' 60"	44° 9' 60"
3 109° 20' 54"	43° 50' 26"
4 108° 29' 45"	43° 50' 7"
5 108° 27' 46"	43° 50' 56"
6 108° 25' 42"	43° 50' 57"
7 108° 25' 59"	43° 52' 8"
8 108° 28' 14"	43° 53' 53"
9 108° 29' 31"	43° 54' 20"
10 108° 28' 35"	43° 55' 26"
11 108° 27' 44"	43° 55' 11"
12 108° 26' 49"	43° 56' 24"
13 108° 22' 58"	43° 58' 13"
14 108° 20' 0"	43° 57' 24"
15 108° 19' 59"	44° 2' 16"
16 108° 23' 46"	44° 3' 59"
17 108° 43' 34"	44° 14' 57"
18 108° 48' 26"	44° 18' 54"
19 108° 42' 28"	44° 19' 31"
20 108° 41' 13"	44° 18' 46"
21 108° 33' 22"	44° 18' 32"
22 108° 36' 31"	44° 30' 0"
23 108° 36' 31"	44° 30' 1"
24 108° 49' 59"	44° 30' 0"
25 108° 49' 59"	44° 35' 12"
26 109° 19' 58"	44° 36' 3"
27 110° 46' 33"	44° 20' 3"
28 110° 41' 4"	44° 16' 20"
29 110° 45' 20"	44° 13' 30"
30 110° 49' 35"	44° 15' 60"
31 110° 52' 16"	44° 17' 39"
32 110° 53' 32"	44° 17' 6"
33 110° 55' 31"	44° 18' 53"
34 110° 55' 27"	44° 19' 20"
35 110° 56' 9"	44° 19' 20"
36 110° 57' 6"	44° 19' 33"
37 110° 57' 38"	44° 19' 10"
38 110° 58' 48"	44° 19' 9"
39 111° 0' 0"	44° 20' 11"
40 111° 0' 0"	44° 19' 60"
41 111° 0' 0"	44° 15' 4"
42 111° 0' 0"	44° 15' 4"
43 110° 52' 19"	44° 8' 51"
44 110° 51' 32"	44° 8' 41"
45 110° 48' 57"	44° 6' 17"
46 110° 41' 38"	43° 58' 32"
47 110° 36' 48"	44° 1' 43"
48 110° 38' 54"	44° 8' 18"
49 110° 35' 29"	44° 8' 17"
50 110° 15' 10"	43° 55' 27"
51 110° 6' 42"	43° 55' 54"
52 110° 6' 32"	43° 59' 10"
53 110° 9' 23"	44° 0' 59"
54 110° 11' 19"	44° 7' 11"

Tsagaan Els-13 (Continued)	
Longitude	Latitude
55 110° 8' 47"	44° 7' 18"
56 110° 0' 0"	44° 3' 35"
57 109° 59' 60"	44° 10' 0"
58 110° 9' 60"	44° 9' 60"
59 110° 14' 42"	44° 9' 45"
60 110° 19' 26"	44° 13' 23"
61 110° 24' 26"	44° 19' 60"
62 110° 24' 27"	44° 20' 2"
63 110° 25' 0"	44° 19' 60"
64 110° 35' 5"	44° 20' 2"
65 111° 11' 29"	44° 44' 14"
66 111° 33' 29"	44° 46' 59"
67 111° 29' 32"	44° 40' 56"
68 111° 26' 5"	44° 39' 32"
69 111° 12' 39"	44° 30' 26"
70 111° 6' 50"	44° 26' 54"
71 110° 55' 3"	44° 20' 3"
72 110° 46' 33"	44° 20' 3"

Tukhum-10 /Urd/	
Longitude	Latitude
1 108° 29' 59"	44° 30' 0"
2 108° 29' 59"	44° 10' 0"
3 108° 19' 59"	44° 10' 0"
4 108° 19' 59"	43° 49' 60"
5 108° 19' 59"	43° 40' 0"
6 108° 9' 59"	43° 40' 0"
7 108° 0' 0"	43° 40' 0"
8 107° 0' 0"	43° 40' 0"
9 106° 39' 59"	43° 40' 0"
10 106° 39' 59"	43° 49' 60"
11 106° 29' 59"	43° 49' 60"
12 106° 29' 59"	44° 0' 0"
13 104° 29' 59"	44° 0' 0"
14 104° 29' 59"	44° 30' 0"
15 105° 0' 0"	44° 30' 0"
16 105° 0' 0"	44° 40' 0"
17 106° 29' 59"	44° 40' 0"
18 106° 30' 0"	44° 40' 0"
19 106° 30' 0"	44° 29' 27"
20 107° 56' 13"	44° 19' 16"
21 108° 5' 18"	44° 40' 0"
22 108° 49' 59"	44° 40' 0"
23 108° 49' 59"	44° 35' 12"
24 108° 49' 59"	44° 30' 0"
25 108° 36' 31"	44° 30' 0"

Appendix 21.b: Coordinates of PSAs

Tukhum-10/Khoid/	
Longitude	Latitude
1 108° 31' 26"	45° 30' 0"
2 108° 37' 25"	45° 30' 0"
3 108° 37' 25"	45° 18' 10"
4 108° 51' 55"	45° 18' 10"
5 108° 51' 55"	45° 30' 0"
6 109° 29' 58"	45° 30' 0"
7 109° 29' 58"	44° 40' 0"
8 108° 49' 59"	44° 40' 0"
9 108° 5' 18"	44° 40' 0"
10 108° 0' 0"	44° 40' 0"
11 108° 0' 0"	44° 44' 30"
12 106° 29' 59"	44° 44' 30"
13 106° 29' 59"	45° 19' 60"
14 106° 29' 59"	45° 40' 0"
15 107° 29' 59"	45° 40' 0"
16 107° 29' 59"	45° 30' 0"

Khongor-8	
Longitude	Latitude
1 102° 39' 59"	44° 10' 10"
2 102° 39' 59"	45° 00' 00"
3 104° 00' 00"	45° 00' 00"
4 104° 00' 00"	45° 10' 00"
5 104° 09' 59"	45° 10' 00"
6 104° 09' 59"	45° 20' 00"
7 106° 29' 59"	45° 20' 00"
8 106° 29' 59"	44° 40' 00"
9 105° 00' 00"	44° 40' 00"
10 105° 00' 00"	44° 30' 00"
11 104° 29' 59"	44° 30' 00"
12 104° 29' 59"	43° 50' 00"
13 104° 00' 00"	43° 50' 00"
14 103° 07' 30"	44° 10' 10"

Ongi-5	
Longitude	Latitude
1 101° 30' 0.000"	44° 40' 0.000"
2 101° 30' 0.000"	45° 50' 0.000"
3 103° 51' 8.800"	45° 50' 0.000"
4 103° 51' 8.800"	45° 20' 0.000"
5 104° 9' 59.000"	45° 20' 0.000"
6 104° 9' 59.000"	45° 10' 0.000"
7 104° 0' 0.000"	45° 10' 0.000"
8 104° 0' 0.000"	45° 0' 0.000"
9 102° 39' 59.000"	45° 0' 0.000"
10 102° 39' 59.000"	44° 40' 0.000"

Arbulag	
Longitude	Latitude
1 115° 51' 19"	45° 43' 13"
2 115° 50' 39"	45° 42' 27"
3 115° 46' 38"	45° 42' 38"
4 115° 46' 25"	45° 55' 6"
5 116° 4' 22"	45° 55' 13"
6 116° 4' 8"	46° 8' 13"
7 116° 16' 37"	46° 8' 18"
8 116° 16' 38"	46° 7' 46"
9 116° 20' 35"	46° 5' 5"
10 116° 20' 36"	46° 3' 60"
11 116° 19' 4"	46° 2' 54"
12 116° 19' 4"	46° 2' 22"
13 116° 17' 32"	46° 1' 16"
14 116° 17' 33"	46° 0' 44"
15 116° 16' 0"	45° 59' 38"
16 116° 16' 2"	45° 58' 0"
17 116° 15' 16"	45° 57' 28"
18 116° 15' 17"	45° 55' 50"
19 116° 14' 30"	45° 55' 50"
20 116° 14' 33"	45° 53' 40"
21 116° 13' 46"	45° 53' 40"
22 116° 13' 48"	45° 51' 30"
23 115° 58' 11"	45° 51' 23"
24 115° 58' 19"	45° 44' 21"
25 115° 55' 59"	45° 44' 20"
26 115° 55' 12"	45° 43' 47"
27 115° 52' 52"	45° 43' 46"
28 115° 52' 52"	45° 43' 14"
29 115° 51' 19"	45° 43' 13"
30 117° 50' 48"	46° 59' 24"
31 117° 51' 48"	46° 59' 24"
32 117° 51' 52"	46° 59' 56"
33 117° 59' 48"	46° 59' 58"
34 118° 0' 10"	46° 57' 6"
35 118° 1' 5"	46° 57' 8"
36 118° 0' 52"	46° 59' 58"
37 118° 5' 53"	46° 59' 60"
38 118° 5' 53"	46° 59' 10"
39 118° 7' 12"	46° 59' 10"
40 118° 7' 12"	46° 59' 60"
41 118° 19' 59"	46° 59' 60"
42 118° 19' 59"	46° 52' 59"
43 118° 15' 0"	46° 52' 59"
44 118° 7' 20"	46° 51' 16"
45 118° 7' 17"	46° 54' 11"
46 118° 6' 54"	46° 54' 12"
47 118° 6' 47"	46° 51' 9"
48 118° 3' 44"	46° 50' 28"
49 117° 54' 44"	46° 49' 36"
50 117° 54' 44"	46° 54' 13"
51 117° 53' 10"	46° 54' 8"
52 117° 53' 15"	46° 49' 28"
53 117° 32' 50"	46° 47' 31"

Arbulag (Continued)	
Longitude	Latitude
54 117° 29' 21"	46° 48' 25"
55 117° 40' 2"	46° 49' 60"
56 117° 40' 2"	46° 59' 60"
57 117° 50' 46"	46° 59' 57"
58 117° 50' 48"	46° 59' 24"

Zuunbayan 1997	
Longitude	Latitude
1 110°25'00"	44°45'00"
2 110°25'00"	44°20'00"
3 110°10'00"	44°20'00"
4 110°10'00"	44°10'00"
5 110°00'00"	44°10'00"
6 110°00'00"	43°55'00"
7 109°40'00"	43°55'00"
8 109°40'00"	44°10'00"
9 109°20'00"	44°10'00"
10 109°20'00"	44°35'00"
11 109°30'00"	44°35'00"
12 109°30'00"	44°40'00"
13 110°05'00"	44°40'00"
14 110°05'00"	44°45'00"

Zuunbayan-14	
Longitude	Latitude
1 110° 4' 60"	44° 45' 0"
2 110° 4' 60"	44° 40' 0"
3 109° 37' 2"	44° 40' 1"
4 109° 46' 58"	44° 50' 37"
5 109° 45' 32"	44° 51' 24"
6 109° 54' 21"	45° 0' 11"
7 110° 8' 40"	45° 0' 10"
8 111° 25' 57"	45° 0' 8"
9 111° 25' 40"	45° 0' 0"
10 110° 51' 48"	44° 45' 2"
11 110° 25' 0"	44° 45' 0"

Tamsag-21	
Longitude	Latitude
1 116°30'00"	46°30'00 <sup>II</sup>
2 116°30'00"	47°50'00 <sup>II</sup>
3 117°29'58 <sup>II</sup>	47°45'00 <sup>II</sup>
4	47°30'00 <sup>II</sup>
5 117°39'58 <sup>II</sup>	47°30'00 <sup>II</sup>
6 117°39'58 <sup>II</sup>	46°50'00 <sup>II</sup>
7 117°09'58 <sup>II</sup>	46°50'00 <sup>II</sup>
8 117°09'58 <sup>II</sup>	46°30'00 <sup>II</sup>

Borzon-7	
Longitude	Latitude
1 104° 29' 59"	42° 0' 0"
2 102° 44' 56"	42° 17' 24"
3 101° 52' 15"	42° 37' 44"
4 100° 52' 12"	42° 47' 13"
5 100° 0' 0"	42° 49' 8"
6 100° 0' 0"	43° 10' 0"
7 102° 39' 59"	43° 10' 0"
8 102° 39' 59"	43° 18' 45"
9 104° 29' 59"	43° 18' 45"

Appendix 21.c: Checks of non-trivial deviations of PSAs awarded in 2016

Company's name:			Maks Oil LLC	Smart Oil Investment Limited
Company's registration number:			5689945	6138373
Licence number:			ITEXT-13	ITEXT-29
Licence issued date:			17.09.29	17.06.12
Area name			Arbulag-29	Ergel-12
Steps	Authority	Action	Existence of documents	Existence of documents
Step 1	MRPAM	Submit an application to negotiate PSA to MRPAM with following terms specified:		
		- Government's share of net extracted petroleum;	Yes	Yes
		- Royalty;	Yes	Yes
		- Ceiling percentage of recoverable cost of petroleum extraction;	Yes	Yes
		- Amount of investment in exploration;	Yes	Yes
		- Amount to be used for environmental rehabilitation;	Yes	Yes
		- Training bonus amount;	Yes	Yes
		- Signing bonus amount;	Yes	Yes
		- Commencement of production bonus amount;	Yes	Yes
		- Production increase bonus amount;	Yes	Yes
		- Local development bonus amount;	Yes	Yes
		- Support for representative office; and	Yes	Yes
		- Other terms beneficial to the GoM.	Yes	Yes
Step 2	MRPAM	Upon receipt of the aforementioned PSA terms, MRPAM negotiates with the applicant, agrees upon the terms within 60 days and sends draft PSA to MMHI	Yes	Yes
Step 3	MMHI	Examines the draft within 30 days and delivers it to GoM	Yes	Yes
Step 4	GoM	Approval or denial decision within 60 days of its receipt	Yes	Yes
Step 5	MRPAM	If GoM grants the right, MRPAM signs PSA with the applicant within 30 days	Yes	Yes
Step 6	MRPAM	MRPAM notifies regional governor's office	No	No
Exploration licence awarding process				
Step 1	MMHI	Submit application to MMHI	Yes	Yes
		- Copy of PSA;	Yes	Yes
		- Environmental impact assessment;	Yes	Yes
		- Work plan; and	Yes	Yes
		- Evidence of deposit in an escrow account equal to the 3% of investment in exploration work for environmental rehabilitation.	Yes	No. A note was shown that the account was uncertain and when the account is identified, amount would be deposited to the account.
Step 2	MMHI	Issue exploration licence	Yes	Yes
		- Conventional exploration licence for up to 8 years. Exploration licence can be extended twice for up to 2 years each.	Yes	Yes
		- Unconventional exploration licence is issued for up to 10 years and can be extended once by up to 5 years.	n/a	n/a
		- Exploration period starts at the signing of the PSA	Yes	Yes
		- MRPAM notifies regional governor's office about issuance or extension of exploration licences.	No	No
Exploration and production license bidding process				
Step 1	MRPAM	MRPAM announces bid invitation to the public at least 3 times via their webpage and daily newspapers	Yes	Yes
Step 2	MRPAM	MRPAM receives bid offers for 60 days. Bid closing date shall be announced 5 days after the first licence applicant submits its bid. Bidders must submit:	Yes	Yes
		- Copy of state registration certificate;	Yes	No. The officer responsible for archiving notified that the documents were not archived as the request to archive came prior to archive eligibility date and now the person who was handling these documents left MRPAM and MRPAM is unable to locate these documents.
		- Bidder and its financier's official description;	Yes	
		- Power of attorney document of bidder's representative, including contact information and address;	Yes	
		- Evidence showing applicant's technical and professional capabilities;	Yes	
		- Evidence of required funding;	Yes	
		- Exploration work plan and budget;	Yes	
		- Payment of application fee of USD 20,000 to MRPAM's bank account; and	Yes	
		- If the applicant has a business partner, description of the partner's involvement and responsibilities.	Yes	
Step 3	MRPAM	MRPAM notifies the applicant with notice of receipt within 5 business days from receiving the application	Yes	
Step 4	MMHI and MRPAM	MMHI and MRPAM keep applicant's documents confidential until contract is signed		
Step 5	MRPAM	MRPAM grades applicants based on the following criteria and chooses the one that is most beneficial to GoM	Yes	No. The officer responsible for archiving notified that the documents were not archived as the request to archive came prior to archive eligibility date and now the person who was handling these documents left MRPAM and MRPAM is unable to locate these documents.
		- Government's share of net extracted petroleum;	Yes	
		- Royalty rates;	Yes	
		- Ceiling percentage of gross extracted petroleum;	Yes	
		- Investment amount;	Yes	
		- Amount to be used for environmental rehabilitation;	Yes	
		- Training bonus amount;	Yes	
		- Signing bonus amount;	Yes	
		- Commencement of production bonus amount;	Yes	
		- Production increase bonus amount;	Yes	
		- Local development bonus amount;	Yes	
		- Support for representative office; and	Yes	
		- Other terms beneficial to GoM.	Yes	
Step 6	MRPAM	MRPAM notifies the result to applicants	Yes	Yes
Step 7	MRPAM	MRPAM negotiates and agrees upon PSA with the applicant within 60 days and sends draft PSA to the MMHI	Yes	Yes
Step 8	MMHI	MMHI examines the draft within 30 days and delivers it to GoM	Yes	Yes
Step 9	GoM	GoM makes approval or denial decision within 60 days from receipt	Yes	Yes
Step 10	MRPAM	If GoM grants the right, MRPAM signs PSA with the applicant within 30 days	Yes	Yes



**Appendix 21.d: Checks of non-trivial deviations of PSAs transferred in 2016**

<b>Transferor's name:</b>			Apexpro Investment LLC
<b>Transferee's name:</b>			Mongolia Shin Iyi LLC
<b>Licence number:</b>			ГТБХГ-12
<b>Licence issued date:</b>			11.02.09
<b>Area name</b>			Dariganga -24
Steps	Authority	Action	Existence of documents
A contractor shall have no right to transfer whole or one third or more percentage of its rights and obligations under a production sharing agreement to others without permission from the Cabinet.			
Step 1	MRPAM	14.2. A contractor shall submit its request to transfer one third or more percentage of its rights and obligations to the Petroleum Authority.	Yes
Step 2	MRPAM	14.3. The Petroleum Authority shall review the request specified in clause 14.1 of this law within 30 days of receipt and prepare its proposal and submit to the Ministry of Mining	Yes
Step 3	MMHI	14.4. The Ministry of Mining shall review the proposal specified in clause 14.2 of this law within 30 days of receipt and submit its proposal to the Cabinet for its decision.	Yes
Step 4	MRPAM	14.5. In the event the Cabinet approves the transfer of rights and obligations under a production sharing agreement, the contractor, the Petroleum Authority, and the third party to whom the contractual rights and obligations are being transferred, shall make a trilateral agreement.	Yes
Step 5	GoM, Contractor	14.6. The contractor shall pay the fees specified in clause 34.7 and 34.8 of this law within 90 days of the issuance of a Cabinet decision approving the transfer of a third or more percentage of the rights and obligations	No. No payment slip was found
Step 6	MRPAM	14.7. The contractor and the third party receiving the contractual rights and obligations shall honestly report the amount of payments paid for transferring those rights and obligations.	No.

Appendix 22.a: List of active uranium licences (as of 31 December 2016)

No.	Licence number	Company name	Company registration number	Area name	Area size (ha)	Aimag	Soum	Organization type	Issued date	Expiration date	Payment for next year [T]	State registration number	Aimag	District /soum	Khoroo/ bag	Address	Nationality	Director's name	Telephone number	Cellphone number	E-mail address
1	MV-000247	Xin Xin	2830213	Ulaan	101.58	Dornod	Bayandun, Dashbalbar	100% foreign invested LLC	1997.05.20	2027.05.20	2,209,365	9019005082	Ulaanbaatar	Sukhbaatar		Peace Avenue, Khukh suld group building 4th floor	Chinese	Lu Hin Chan Lu Hin Chan	77335511	99992120, 88067666	togtokh_555@yahoo.com
2	MV-013555	Xunbo'o	5035902	Mukhar-1	25.09	Dornod	Dashbalbar	100% foreign invested LLC	2005.07.01	2035.07.01	545,708	9019007087	Ulaanbaatar	Sukhbaatar		Khukh suld group building 4th floor	Chinese	Vang Hi	77334411	99118815, 99992120	togtokh_555@yahoo.com
3	MV-018914	Areva mines	5502977	Umnut	2,464.93	Dornogobi	Ulaanbadrakh	100% foreign invested LLC	2015.06.12	2035.06.12	53,612,228	9011302095	Ulaanbaatar	Sukhbaatar		1st khoroo, Jamiani gun, ICC tower 3rd floor	French, Japanese		320698, 323400		thierry.plaisant1@areva.com
4	MV-018915	Areva mines	5502977	Zuuvch Ovoo	18,813.05	Dornogobi	Ulaanbadrakh	100% foreign invested LLC	2015.06.12	2035.06.12	409,183,838	9011302095	Ulaanbaatar	Sukhbaatar		1st khoroo, Jamiani gun, ICC tower 3rd floor	French, Japanese		320698, 323400		thierry.plaisant1@areva.com
5	MV-018916	Areva mines	5502977	Dulaan Uul	32,014.45	Dornogobi	Ulaanbadrakh	100% foreign invested LLC	2015.06.12	2035.06.12	696,314,288	9011302095	Ulaanbaatar	Sukhbaatar		1st khoroo, Jamiani gun, ICC tower 3rd floor	French, Japanese		320698, 323400		thierry.plaisant1@areva.com
6	MV-020629	Gurvansaixan	2074737	Khairkhan	4,628.42	Dundgobi	Uliit	Joint venture LLC	2016.09.20	2046.09.20	100,666,135	9019011017	Ulaanbaatar	Sukhbaatar		Olympic street, Shuren LLC building	Mongolian, Canadian	Dovchin Sambalaibat	318660, 318634	99118463	bbayantur@yahoo.com
7	MV-020631	Gurvansaixan	2074737	Gurvansaikhan	2,810.44	Dundgobi	Gurvansaikhan	Joint venture LLC	2016.09.20	2046.09.20	61,127,070	9019011017	Ulaanbaatar	Sukhbaatar		Olympic street, Shuren LLC building	Mongolian, Canadian	Dovchin Sambalaibat	318660, 318634	99118463	bbayantur@yahoo.com
8	MV-020633	Gurvansaixan	2074737	Choir	10,386.24	Dundgobi	Bayanjargal, Undurshil	Joint venture LLC	2016.09.20	2046.09.20	225,900,720	9019011017	Ulaanbaatar	Sukhbaatar		Olympic street, Shuren LLC building	Mongolian, Canadian	Dovchin Sambalaibat	318660, 318634	99118463	bbayantur@yahoo.com
9	MV-020634	Gurvansaixan	2074737	Uliit	10,665.22	Sukhbaatar	Tuvshinshiree, Uulbayan	Joint venture LLC	2016.09.20	2046.09.20	231,968,535	9019011017	Ulaanbaatar	Sukhbaatar		Olympic street, Shuren LLC building	Mongolian, Canadian	Dovchin Sambalaibat	318660, 318634	99118463	bbayantur@yahoo.com
10	XV-003367	Adamasmining	2672146	Erikht ovoot tolgoi	39,694.34	Dornod	Gurvanzagal, Dashbalbar	Joint venture LLC	2001.06.07	2014.03.02		9019019007	Ulaanbaatar	Bayanzurkh		Peace Avenue, 22 baaz JSC building, door no. 101	Hongkong, Japanese	Zorigbaatar Nomundari	70100708	99119250, 88119250	info@adamasmining.mn
11	XV-007856	Zaraya Holdings	5077834	Gargan tolgoi	11,692.43	Dornogobi	Ulaanbadrakh	100% foreign invested LLC	2004.07.02	2018.07.02		9019014088	Ulaanbaatar	Sukhbaatar		2 Jigjur Grand office 8th floor, door no. 801	Virgin islands	Demid Enkhjargal	70110114	88112188, 99050527	zarayaholdings@gmail.com
12	XV-009688	Lucril	5633028	Enger ar	1,647.48	Tuv	Bayan	100% foreign invested LLC	2005.05.02	2017.05.02		9019073001	Ulaanbaatar	Sukhbaatar		1 J tower 804th door	Singaporean	Vijay Kumpar Vijay Kumpar	77441002	99998103, 99999398	gunee.888@gmail.com
13	XV-010081	Lucril	5633028	Ulaan nuur	1,504.06	Dornogobi	Airag	100% foreign invested LLC	2005.06.28	2017.06.28		9019073001	Ulaanbaatar	Sukhbaatar		1 J tower 804th door	Singaporean	Vijay Kumpar Vijay Kumpar	77441002	99998103, 99999398	gunee.888@gmail.com
14	XV-011921	Cogegobi	2078449	Dulaan	8,049.71	Dornogobi	Ulaanbadrakh	LLC	2006.08.18	2018.08.18		9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
15	XV-011946	Cogegobi	2078449	Zuuvch Ovoo	2,198.71	Dornogobi	Ulaanbadrakh	LLC	2006.08.29	2018.08.29		9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
16	XV-012251	Cogegobi	2078449	Bogd uul	12,153.19	Dornogobi	Ulaanbadrakh	LLC	2006.11.27	2018.11.27	88,110,628	9011193084	Ulaanbaatar	Sukhbaatar		2 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
17	XV-012685	Alcali metal Mongolian	5530725	Khukh del	12,410.94	Dundgobi	Uliit	LLC	2007.09.06	2018.09.06		9011318076	Ulaanbaatar	Bayangol		Peace Avenue, Grand plaza 7th floor, door no.705	Mongolian	Lamjav Delgerdalai	70002373	9999-5679	info@amm.mn
18	XV-013082	Lucril	5633028	Sevsuulin bulag	1,538.44	Bayankhongor	Jinst	100% foreign invested LLC	2007.12.21	2019.12.21	11,153,690	9019073001	Ulaanbaatar	Sukhbaatar		1 J tower, door no. 804	Singaporean	Vijay Kumpar Vijay Kumpar	77441002	99998103, 99999398	gunee.888@gmail.com
19	XV-013387	Lucril	5633028	Unegt	11,050.33	Umnugobi	Bulgan	100% foreign invested LLC	2008.03.19	2020.03.19	80,114,893	9019073001	Ulaanbaatar	Sukhbaatar		1 J tower, door no. 804	Singaporean	Vijay Kumpar Vijay Kumpar	77441002	99998103, 99999398	gunee.888@gmail.com
20	XV-013871	Cogegobi	2078449	Borolt uhaa	13,147.56	Sukhbaatar	Erdenetsagaan	LLC	2008.07.09	2020.07.09	95,319,810	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
21	XV-013907	Cogegobi	2078449	Shuut	26,533.73	Sukhbaatar	Asgat, Dariganga	LLC	2008.07.22	2020.07.22	192,369,543	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
22	XV-013908	Cogegobi	2078449	Khar toirom	18,055.98	Sukhbaatar	Ongon	LLC	2008.07.22	2020.07.22	130,905,855	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
23	XV-013912	Cogegobi	2078449	Khukh nuden	13,875.55	Sukhbaatar	Erdenetsagaan	LLC	2008.07.22	2020.07.22	100,597,738	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
24	XV-014017	Cogegobi	2078449	Dund nart	52,677.40	Sukhbaatar	Dariganga, Naran	LLC	2008.08.18	2020.08.18	381,911,150	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
25	XV-014429	Cogegobi	2078449	Ukhaa ovoo	48,915.70	Sukhbaatar	Ongon	LLC	2008.11.19	2020.11.19	354,638,825	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
26	XV-014478	Cogegobi	2078449	Usan tolgoi	5,374.65	Sukhbaatar	Erdenetsagaan	LLC	2008.12.01	2017.12.01		9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
27	XV-014722	Cogegobi	2078449	Khairkhan	32,010.01	Sukhbaatar	Erdenetsagaan	LLC	2009.02.09	2018.02.09		9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com
28	XV-018243	Mongol uranium resource	5150884	Shuvuun uul	117,300.65	Dornogobi	Sainshand, Saikhandulaan, Ulaanbadrakh	LLC	2010.12.30	2019.12.30	255,128,914	9011101145	Ulaanbaatar	Sukhbaatar		1 Chingis Avenue, Vista office center door no.705	Mongolian	Batbold Munkhbold	70111199		info@mur.mn, buren@mur.mn, amartuvshin@mur.mn
29	XV-018247	Mongol uranium resource	5150884	Khermin tsagaan undur	208,135.06	Sukhbaatar	Erdenetsagaan	LLC	2010.12.30	2019.12.30	452,693,756	9011101145	Ulaanbaatar	Sukhbaatar		1 Chingis Avenue, Vista office center door no.705	Mongolian	Batbold Munkhbold	70111199		info@mur.mn, buren@mur.mn, amartuvshin@mur.mn
30	XV-018953	MonCheh Uranium	5876723	Kholboo	23,801.22	Khentii	Norovlin	Joint SOE	2014.10.24	2017.10.24		9019080086	Ulaanbaatar	Chingeltei		Jigjidjav street, Mon-Atom LLC building	Mongolian, Czech	Kadles Martin	91919200		g.nomuun@prevalent.eu
31	XV-020847	Cogegobi	2078449	Bogd uul	4,927.19	Dornogobi	Ulaanbadrakh	LLC	2006.11.27	2018.11.27	35,722,128	9011193084	Ulaanbaatar	Sukhbaatar		1 IC tower 3rd floor	Mongolian	Thierry PLAISAN Thierry PLAISAN	320698, 323400	99771962, 99100475	batbayar.tseveen@areva.com

## Appendix 22.b: Coordinates of uranium licences

Ulaan	
Longitude	Latitude
1 114° 5' 32.18"	49° 4' 44.98"
2 114° 4' 32.18"	49° 4' 44.98"
3 114° 4' 32.18"	49° 5' 11.98"
4 114° 5' 32.18"	49° 5' 11.98"
5 114° 5' 32.18"	49° 4' 44.98"

Longitude	Latitude
1 114° 5' 57.19"	49° 4' 55.98"
2 114° 5' 32.18"	49° 4' 55.98"
3 114° 5' 32.18"	49° 5' 11.98"
4 114° 5' 57.19"	49° 5' 11.98"
5 114° 5' 57.19"	49° 4' 55.98"

Umnut	
Longitude	Latitude
1 109° 54' 1.78"	44° 13' 1.55"
2 109° 34' 1.78"	44° 13' 1.54"
3 109° 34' 1.78"	44° 13' 31.54"
4 109° 54' 1.78"	44° 13' 31.54"
5 109° 54' 1.78"	44° 13' 1.55"

Zuuvch Onoo	
Longitude	Latitude
1 110° 8' 53.70"	44° 16' 19.00"
2 110° 8' 53.70"	44° 12' 24.30"
3 110° 7' 22.50"	44° 12' 24.30"
4 110° 7' 22.50"	44° 10' 32.20"
5 110° 3' 30.59"	44° 10' 32.20"
6 110° 3' 30.59"	44° 10' 0.99"
7 109° 54' 1.78"	44° 10' 1.00"
8 109° 54' 1.78"	44° 13' 31.54"
9 109° 54' 52.20"	44° 13' 31.54"
10 109° 54' 52.20"	44° 15' 43.00"
11 110° 1' 20.20"	44° 15' 43.00"
12 110° 1' 20.20"	44° 14' 51.30"
13 110° 5' 4.60"	44° 14' 51.30"
14 110° 5' 4.60"	44° 16' 19.00"
15 110° 8' 53.70"	44° 16' 19.00"

Dulaan Uul	
Longitude	Latitude
1 109° 54' 1.78"	44° 13' 31.54"
2 109° 34' 1.78"	44° 13' 31.54"
3 109° 34' 1.80"	44° 20' 1.54"
4 109° 54' 1.80"	44° 20' 1.54"
5 109° 54' 1.78"	44° 13' 31.54"

Khairkhan	
Longitude	Latitude
1 114° 51' 40.00"	45° 41' 26.84"
2 114° 37' 7.61"	45° 41' 1.69"
3 114° 36' 30.10"	45° 44' 40.00"
4 114° 42' 2.01"	45° 44' 40.00"
5 114° 42' 2.01"	45° 47' 53.85"
6 114° 45' 54.29"	45° 47' 53.85"
7 114° 45' 54.29"	45° 52' 1.70"
8 115° 0' 2.68"	45° 52' 1.73"
9 115° 0' 2.68"	45° 49' 50.00"
10 114° 54' 40.00"	45° 49' 50.00"
11 114° 54' 40.00"	45° 46' 50.00"
12 114° 51' 40.00"	45° 46' 50.00"
13 114° 51' 40.00"	45° 41' 26.84"

Ulziit	
Longitude	Latitude
1 111° 53' 10.00"	46° 38' 20.00"
2 111° 53' 10.00"	46° 35' 40.00"
3 111° 55' 55.00"	46° 35' 40.00"
4 111° 55' 55.00"	46° 32' 45.00"
5 111° 51' 5.00"	46° 32' 45.00"
6 111° 51' 5.00"	46° 30' 40.00"
7 111° 44' 30.00"	46° 30' 40.00"
8 111° 44' 30.00"	46° 31' 55.00"
9 111° 43' 5.00"	46° 31' 55.00"
10 111° 43' 5.00"	46° 33' 35.00"
11 111° 48' 5.00"	46° 33' 35.00"
12 111° 48' 5.00"	46° 34' 40.00"
13 111° 50' 55.00"	46° 34' 40.00"
14 111° 50' 55.00"	46° 38' 20.00"
15 111° 53' 10.00"	46° 38' 20.00"

Choir	
Longitude	Latitude
1 108° 27' 15.00"	45° 46' 0.00"
2 108° 27' 15.00"	45° 42' 40.00"
3 108° 30' 0.00"	45° 42' 40.00"
4 108° 30' 0.00"	45° 40' 35.00"
5 108° 26' 40.00"	45° 40' 35.00"
6 108° 26' 40.00"	45° 39' 7.43"
7 108° 22' 41.48"	45° 37' 29.22"
8 108° 21' 30.51"	45° 37' 0.00"
9 108° 18' 45.00"	45° 37' 0.00"
10 108° 18' 45.00"	45° 39' 0.00"
11 108° 21' 35.00"	45° 39' 0.00"
12 108° 21' 35.00"	45° 39' 50.00"
13 108° 22' 45.00"	45° 39' 50.00"
14 108° 22' 45.00"	45° 43' 25.00"
15 108° 23' 45.00"	45° 43' 25.00"
16 108° 23' 45.00"	45° 44' 30.00"
17 108° 24' 30.00"	45° 44' 30.00"
18 108° 24' 30.00"	45° 45' 15.00"
19 108° 25' 30.00"	45° 45' 15.00"
20 108° 25' 30.00"	45° 46' 0.00"
21 108° 27' 15.00"	45° 46' 0.00"

Khermiin Tsagaan Undur	
Longitude	Latitude
1 115° 30' 2.68"	46° 0' 1.75"
2 115° 30' 2.71"	45° 57' 1.74"
3 115° 12' 2.70"	45° 57' 1.74"
4 115° 12' 2.69"	45° 50' 1.73"
5 115° 0' 2.68"	45° 50' 1.71"
6 115° 0' 2.68"	46° 0' 1.76"
7 114° 33' 51.09"	46° 0' 1.73"
8 114° 32' 2.55"	46° 10' 31.73"
9 115° 30' 2.68"	46° 11' 43.70"
10 115° 30' 2.68"	46° 15' 0.00"
11 115° 39' 34.75"	46° 15' 0.00"
12 115° 39' 34.75"	46° 9' 1.79"
13 115° 30' 44.69"	46° 9' 1.77"
14 115° 30' 44.68"	46° 0' 1.76"
15 115° 30' 2.68"	46° 0' 1.75"

## Appendix 22.b: Coordinates of uranium licences

Erkht Ovoot Tolgoi		Dulaan		Bogd Uul		Khukh Deel		
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	
1	114° 30' 2.26"	49° 13' 2.00"	1	110° 38' 40.89"	44° 1' 37.85"	1	106° 59' 51.42"	45° 11' 41.57"
2	114° 30' 2.25"	49° 4' 21.48"	2	110° 36' 45.77"	44° 1' 37.85"	2	106° 59' 51.40"	45° 6' 11.58"
3	114° 22' 27.18"	49° 5' 36.99"	3	110° 36' 45.77"	44° 3' 21.40"	3	106° 55' 59.00"	45° 6' 11.57"
4	114° 22' 8.17"	49° 5' 29.05"	4	110° 37' 5.45"	44° 3' 21.40"	4	106° 55' 59.00"	45° 7' 52.00"
5	114° 22' 2.17"	49° 5' 29.98"	5	110° 37' 5.45"	44° 5' 2.28"	5	106° 54' 50.00"	45° 7' 52.00"
6	114° 22' 2.17"	49° 6' 29.99"	6	110° 38' 2.63"	44° 5' 2.28"	6	106° 54' 50.00"	45° 8' 28.00"
7	114° 20' 42.18"	49° 6' 29.99"	7	110° 38' 2.63"	44° 5' 13.09"	7	106° 54' 3.00"	45° 8' 28.00"
8	114° 20' 42.18"	49° 5' 29.98"	8	110° 38' 22.73"	44° 5' 13.09"	8	106° 54' 3.00"	45° 9' 9.00"
9	114° 10' 2.18"	49° 5' 29.98"	9	110° 38' 22.73"	44° 6' 36.46"	9	106° 52' 50.00"	45° 9' 9.00"
10	114° 10' 2.18"	49° 10' 1.98"	10	110° 38' 59.55"	44° 6' 36.46"	10	106° 52' 50.00"	45° 10' 3.73"
11	114° 6' 52.19"	49° 10' 1.98"	11	110° 38' 59.55"	44° 6' 58.48"	11	106° 49' 56.00"	45° 10' 3.73"
12	114° 6' 52.20"	49° 12' 31.99"	12	110° 39' 49.95"	44° 6' 58.48"	12	106° 49' 56.00"	45° 8' 58.00"
13	114° 4' 2.20"	49° 12' 31.99"	13	110° 39' 49.95"	44° 10' 1.52"	13	106° 48' 46.00"	45° 8' 58.00"
14	114° 4' 2.19"	49° 10' 1.98"	14	110° 45' 1.93"	44° 10' 1.52"	14	106° 48' 46.00"	45° 8' 0.00"
15	114° 0' 2.19"	49° 10' 1.98"	15	110° 45' 1.94"	44° 4' 7.77"	15	106° 50' 3.00"	45° 8' 0.00"
16	114° 0' 2.19"	49° 13' 1.99"	16	110° 43' 33.91"	44° 4' 7.77"	16	106° 50' 3.00"	45° 6' 11.57"
17	114° 30' 2.26"	49° 13' 2.00"	17	110° 43' 33.91"	44° 3' 16.66"	17	106° 47' 1.41"	45° 6' 11.56"
			18	110° 42' 42.50"	44° 3' 16.66"	18	106° 47' 1.42"	45° 11' 41.57"
			19	110° 42' 42.50"	44° 2' 28.15"	19	106° 59' 51.42"	45° 11' 41.57"
			20	110° 41' 1.25"	44° 2' 28.15"			
			21	110° 41' 1.25"	44° 1' 50.80"			
			22	110° 38' 40.89"	44° 1' 50.80"			
			23	110° 38' 40.89"	44° 1' 37.85"			

### Appendix 22.b: Coordinates of uranium licences

БорлоѢ Ukhaa		Kholboo		Khar Toirom		Shuvuun Uul		
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	Longitude	Latitude	
1	115° 25' 51.60"	46° 15' 1.79"	1	112° 8' 46.87"	48° 19' 37.04"	1	109° 28' 0.00"	44° 33' 30.00"
2	115° 25' 51.60"	46° 12' 53.00"	2	112° 12' 27.85"	48° 11' 32.75"	2	109° 28' 0.00"	44° 30' 55.00"
3	115° 22' 19.92"	46° 12' 53.00"	3	112° 12' 17.25"	48° 11' 22.24"	3	109° 42' 35.00"	44° 30' 55.00"
4	115° 22' 19.92"	46° 11' 39.54"	4	112° 5' 3.49"	48° 11' 22.24"	4	109° 42' 35.00"	44° 24' 46.54"
5	115° 5' 2.63"	46° 11' 19.17"	5	112° 5' 3.49"	48° 14' 2.96"	5	109° 57' 11.81"	44° 24' 46.54"
6	115° 5' 2.63"	46° 15' 1.76"	6	111° 59' 39.49"	48° 14' 2.96"	6	109° 57' 11.81"	44° 30' 55.00"
7	115° 11' 9.60"	46° 15' 1.77"	7	111° 59' 39.49"	48° 23' 10.49"	7	110° 0' 0.00"	44° 30' 55.00"
8	115° 11' 9.60"	46° 13' 37.99"	8	112° 5' 7.27"	48° 23' 10.49"	8	110° 0' 0.00"	44° 30' 20.57"
9	115° 20' 52.80"	46° 13' 37.99"	9	112° 8' 11.17"	48° 20' 54.37"	9	109° 58' 12.00"	44° 29' 31.00"
#	115° 20' 52.80"	46° 15' 1.78"	#	112° 8' 48.00"	48° 20' 54.05"	10	109° 57' 15.00"	44° 27' 19.00"
#	115° 25' 51.60"	46° 15' 1.79"	#	112° 8' 46.87"	48° 19' 37.04"	11	109° 59' 10.00"	44° 26' 40.00"

Shuut		Dund Nart		Enger Ar				
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude			
1	114° 0' 2.52"	45° 33' 1.64"	1	113° 45' 7.20"	45° 22' 21.62"	1	108° 0' 1.57"	46° 54' 31.69"
2	113° 40' 8.40"	45° 33' 1.63"	2	113° 31' 8.40"	45° 22' 21.60"	2	107° 58' 1.52"	46° 54' 31.67"
3	113° 40' 8.40"	45° 34' 50.02"	3	113° 31' 8.40"	45° 25' 50.00"	3	107° 58' 1.53"	46° 58' 1.67"
4	113° 42' 43.00"	45° 34' 50.02"	4	113° 37' 5.02"	45° 25' 50.00"	4	108° 0' 1.59"	46° 58' 1.70"
5	113° 42' 43.00"	45° 36' 36.00"	5	113° 37' 5.02"	45° 27' 40.00"	5	108° 0' 1.57"	46° 54' 31.69"
6	113° 47' 20.00"	45° 36' 36.00"	6	113° 40' 10.00"	45° 27' 40.00"			
7	113° 47' 20.00"	45° 40' 1.65"	7	113° 40' 10.00"	45° 33' 1.64"			
8	114° 0' 2.53"	45° 40' 1.66"	8	114° 0' 2.52"	45° 33' 1.64"			
9	114° 0' 2.52"	45° 33' 1.64"	9	114° 0' 2.59"	45° 24' 25.99"			
			#	113° 45' 7.20"	45° 24' 25.99"			
			#	113° 45' 7.20"	45° 22' 21.62"			

Usan Tolgoi		Khairkhan		Ukhaa Ovoo				
Longitude	Latitude	Longitude	Latitude	Longitude	Latitude			
1	114° 36' 22.2"	45° 52' 1.70"	1	107° 8' 0.00"	45° 3' 15.00"	1	113° 15' 51.04"	45° 10' 1.59"
2	114° 35' 14.22"	45° 52' 1.70"	2	107° 8' 0.00"	45° 0' 0.00"	2	112° 51' 54.30"	45° 10' 1.58"
3	114° 34' 23.68"	45° 56' 53.61"	3	107° 5' 10.00"	45° 0' 0.00"	3	112° 51' 54.33"	45° 17' 46.57"
4	114° 36' 46.82"	45° 56' 53.61"	4	107° 5' 10.00"	45° 0' 50.00"	4	113° 20' 2.42"	45° 17' 46.59"
5	114° 36' 46.82"	45° 57' 25.39"	5	107° 0' 0.00"	45° 0' 50.00"	5	113° 15' 51.04"	45° 10' 1.59"
6	114° 40' 33.3"	45° 57' 25.39"	6	107° 0' 0.00"	45° 2' 35.00"			
7	114° 40' 33.3"	45° 54' 40.51"	7	107° 4' 0.00"	45° 2' 35.00"			
8	114° 38' 52.5"	45° 54' 40.51"	8	107° 4' 0.00"	45° 3' 15.00"			
9	114° 38' 52.5"	45° 53' 48.71"	9	107° 8' 0.00"	45° 3' 15.00"			
#	114° 37' 54.60"	45° 53' 48.71"						
#	114° 37' 54.60"	45° 52' 52.99"						
#	114° 36' 22.2"	45° 52' 52.99"						
#	114° 36' 22.2"	45° 52' 1.70"						

Gargan tolgoi		Bogd Uul			
Longitude	Latitude	Longitude	Latitude		
1	110° 14' 56.86"	44° 15' 6.53"	1	110° 27' 17.00"	44° 8' 0.00"
2	110° 10' 1.85"	44° 15' 6.53"	2	110° 17' 25.50"	44° 8' 0.00"
3	110° 10' 1.88"	44° 24' 46.54"	3	110° 17' 25.50"	44° 10' 1.53"
4	110° 14' 56.87"	44° 24' 46.53"	4	110° 27' 17.00"	44° 8' 0.00"
5	110° 14' 56.87"	44° 20' 3.53"	5	110° 27' 17.00"	44° 8' 0.00"
6	110° 14' 56.86"	44° 15' 6.53"			

**Appendix 23.a: Allocations of Local Development Fund (information received from aimags)**

MNT m													
Tuv		Zavkhan		Khuvsgul		Khentii		Uvurkhangai		Gobi-Altai		Khovd	
Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation
Altanbulag soum	73	Aldarkhaan soum	100	Alag-erdene soum	72	Batnorov soum	97	Bayan-Ondor	6.9	Aktai	114	Altai soum	135
Argalant soum	45	Asgat soum	55	Arbulag soum	77	Batshiteer soum	157	Burd	31.8	Bayan-Uul	133	Bulgan soum	157
Arkhusht soum	40	Bayantes soum	103	Bayanzurkh soum	83	Bayan-Adarga soum	124	Bat-Olzii	41.5	Biger	118	Buyant soum	90
Batsumber soum	73	Bayankhairkhan soum	70	Burentogtoh soum	71	Bayan-Ovoo soum	124	Baruunbayan-Ulaan	5.6	Bugat	154	Darvi soum	100
Bayan soum	111	Dorvoljin soum	74	Galt soum	81	Bayanmunkh soum	104	Bayangol	5.3	Dariv	188	Durgun soum	80
Bayandelger soum	66	Zavkhanmandal soum	63	Jargalant soum	84	Bayankhutag soum	125	Guchin-Uс	30.6	Delger	125	Duut soum	64
Bayanjargalan soum	119	Ider soum	262	Ikх-Uul soum	71	Binder soum	151	Ysonzuil	22.6	Jargalan	130	Jargalant soum	471
Bayan-Onjuul soum	77	Ikх-Uul soum	26	Murun soum	195	Bor-Undur soum	182	Ulziit	22.4	Taishir	99	Zereg soum	75
Bayankhangai soum	47	Numrug soum	91	Rashaant soum	75	Berkh soum	60	Zuunbayan-Ulaan	4.8	Tonkhil	122	Mankhan soum	86
Bayantsagaan soum	98	Otgon soum	91	Renchinlumbe soum	107	Galshar soum	145	Bogd	10.9	Tugrug	134	Munkhkhairkhan soum	81
Bayantsogt soum	56	Santmargats soum	70	Tarialan soum	82	Gurvanbayan soum	40	Nariinteel	35.5	Khaliun	130	Must soum	91
Bayanchandmani soum	117	Songino soum	70	Tosontsengel soum	72	Dadal soum	152	Sant	24.0	Khukhmorit	145	Myangad soum	70
Bornuur soum	95	Tosontsengel soum	153	Tumurbulag soum	75	Darkhan soum	125	Taragt	29.5	Tsogt	165	Uyench soum	107
Buren soum	80	Tudevtei soum	23	Tunel soum	78	Delgerkhaan soum	104	Tugrug	33.1	Tseel	118	Khovd soum	72
Delgerkhaan soum	62	Telmen soum	54	Ulaan-Uul soum	101	Jargaltkhaan soum	108	Uyanga	14.0	Chandmani	112	Chandmani soum	107
Jargalant soum	144	Tes soum	42	Khankh soum	91	Murun soum	94	Khairkhandulaan	30.8	Sharga	108	Tsetseg soum	91
Zaamar soum	362	Uliastai soum	698	Khatgal soum	63	Norovlin soum	146	Khujirt	30.0	Erdene	189	Erdeneburen soum	72
Dzuunmod soum	118	Urgamal soum	33	Tsagaannuur soum	95	Kherlen soum	288	Kharkhorin	41.1	Yesunbulag	816		
Lun soum	61	Tsagaankhairkhan soum	35	Tsagaan-Uul soum	87	Kherlenbayan-Ulaan soum	22	Arvaikheer	70.2				
Mungunmorit soum	83	Tsagaanchuluut soum	53	Tsagaan-Uur soum	95	Tsenkhermandal soum	114	Uvurkhangai province	1,134.9				
Undurshireet soum	60	Tsetsen-Uul soum	35	Tsetserleg soum	92	Ulziit soum	36						
Sumber soum	48	Shiluustei soum	25	Chandmani-Undur soun	79	Umnudelger soum	148						
Sergelen soum	170	Erdenekhairkhan soum	25	Shine-Ider soum	73								
Ugtaaltsaidam soum	57	Yaruu soum	45	Erdenebulgan soum	86								
Tseel soum	53												
Erdene soum	89												
Erdenesant soum	71												
Total	2,474	Total	2,295	Total	2,085	Total	2,646	Total	1,626	Total	3,201	Total	1,949



**Appendix 23.a: Allocations of Local Development Fund (information received from aimags)**

														MNT m	
Dundgobi		Dornod		Dornogobi		Bayan-Ulgii		Bulgan		Umnugobi		Selenge		Sukhbaatar	
Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation	Soum	Allocation
Adaatsag soum	7	Bayan-Uul soum	146	Airag soum	285	Altai soum	80	Bayan-Agt	127	Bayandalai	269	Altanbulag	12	Asgat	126
Bayanjargalan soum	31	Bayandun soum	122	Altanshiree soum	213	Altantsogts soum	57	Bugat	137	Bayan-Ovoo	373	Zuunburen	40	Bayandelger	247
Gobi-Ugtaal soum	38	Bayantumen soum	92	Dalanjargalan soum	254	Bayannuur soum	75	Buregkhantai	220	Bulgan	208	Orkhon	24	Baruun-Urt	422
Gurvansaikhan soum	40	Bulgan soum	157	Delgerekh soum	208	Bugat soum	60	Gurvanbulag	245	Gurvantes	2,817	Sant	32	Dariganga	207
Delgerkhantai soum	49	Gurvanzagal soum	100	Zamiin-Uud soum	409	Bulgan soum	111	Dashinchilen	181	Mandal-Ovoo	443	Tsagaannuur	58	Munkhkhaan	195
Delgertsogt soum	7	Dashbalbar soum	73	Ikhhet soum	214	Buyant soum	64	Mogod	175	Manlai	261	Bayangol	8	Naran	112
Deren soum	38	Matad soum	146	Mandakh soum	257	Deluun soum	105	Orkhon	124	Nomgon	389	Khutul	47	Khalzan	164
Luus soum	35	Sergelen soum	96	Urgun soum	233	Nogoonnuur soum	93	Saikhan	193	Noyon	629	Orkhontuul	45	Ongon	189
Ulziit soum	5	Khalkhgol soum	86	Saikhandulaan soum	230	Ulgii soum	162	Selenge	313	Servei	177	Baruunburen	59	Uulbayan	299
Undurshil soum	10	Kherlen soum	784	Sainshand soum	494	Sagsai soum	72	Teshig	250	Khanbogd	457	Shaamar	41	Sukhbaatar	992
Saikhan-Ovoo soum	47	Khulunbuir soum	108	Ulaanbadrakh soum	249	Tsagaannuur soum	45	Khangal	74	Khankhongor	270	Khuder	12	Tuvshinshiree	199
Saintsagaan soum	29	Tsagaan-Ovoo soum	132	Khatanbulag soum	298	Tolbo soum	74	Khishig-Undur	182	Khurmen	268	Javkhlant	22	Tumentsogt	172
Huld soum	47	Choibalsan soum	114	Khuvsgul soum	238	Ulaankhus soum	97	Khutag-Undur	223	Tsogt-Ovoo	158	Tushig	52	Erdenetsagaan	452
Tsagaandelger soum	29	Chuluunkhoroot soum	111	Erdene soum	275	Tsengel soum	104	Bulgan	234	Tsogttsetsii	1,800	Khushaat	40	Sukhbaatar province	3,906
Erdenedalai soum	68							Bayannuur	97	Dalanzadgad	419	Sukhbaatar	38		
								Rashaant	154	Umnugobi	12,577	Selenge	1,084		
								Hyalganat	63						
Total	479	Total	2,267	Total	3,856	Total	1,198	Total	2,993	Total	21,515	Total	1,613	Total	7,681

Darkhan-Uul		Orkhon		MNT m
Soum	Allocation	Soum	Allocation	
Darkhan soum	1,080	Bayan-Undur soum	1,448	
Khongor soum	245	Jargalant soum	916	
Orkhon soum	100			
Shariingol soum	147			
<b>Total</b>	<b>1,572</b>	<b>Total</b>	<b>2,364</b>	

**Appendix 23.a: Allocations of Local Development Fund (information received from aimags)**

MNT m										
Soum	Population	Arkhangai			Soum	Bayankhongor				
		Population density, remoteness and size of territory	Tax initiatives of local government.	Allocation		Development index of local government	Population	Population density, remoteness and size of territory	Tax initiatives of local government.	Allocation
Ikhtamir	5,433	37.5	37.9	116.7	Bayankhongor	49.4	250.3	0.1	40.3	340.2
Chuluut	3,800	45.8	36.4	111.1	Baatsagaan	31.4	26.8	39.1	26.7	124.0
Khangai	3,185	63.4	37.2	124.8	Bayanbulag	38.6	14.3	38.2	40.5	131.5
Tariat	5,028	42.2	36.0	116.4	Bayangobi	31.5	23.8	36.9	37.6	129.8
Undur-Ulaan	5,764	42.9	37.1	123.7	Bayanlig	38.7	31.1	58.8	34.6	163.2
Erdenemandal	5,535	40.3	36.8	119.1	Bayan-Ovoo	30.6	21.0	15.7	26.5	93.7
Jargalant	4,359	44.8	36.8	114.8	Bayan-Undur	44.7	21.7	91.8	29.4	187.5
Tsetserleg	3,816	42.6	36.5	108.1	Bayantsagaan	30.3	29.0	38.2	27.3	124.7
Khairkhan	3,787	38.8	39.1	106.8	Bogd	34.2	25.6	24.8	39.8	124.5
Battsengel	3,660	37.5	36.7	102.1	Bumbugur	29.7	25.8	19.6	40.6	115.7
Uliit	3,276	28.9	36.0	89.8	Buutsagaan	35.8	30.6	34.8	40.5	141.7
Ugiinuur	3,049	25.9	36.7	85.8	Galuut	26.3	32.7	23.7	27.9	110.6
Khashaat	3,294	40.3	38.6	104.0	Gurvanbulag	37.6	18.1	38.8	40.1	134.6
Khotont	4,371	28.1	36.0	97.3	Jargalant	36.4	23.8	29.0	40.5	129.6
Tsenkher	5,505	25.9	36.3	104.0	Jinst	32.3	17.9	32.0	40.3	122.5
Tuvshruuleh	3,009	15.7	36.6	75.2	Zag	42.1	17.2	26.3	40.4	126.0
Bulgan	2,510	37.8	35.8	92.7	Uliit	32.1	30.8	15.0	25.1	103.0
Erdenebulgan	20,718	0.8	38.9	196.1	Khureemara	36.1	14.8	39.8	40.2	131.0
Tsahir	2,352	61.6	34.9	114.5	Shinejinst	39.2	19.6	92.0	32.1	182.9
Arkhangai				1,402.1	Erdenetsogt	33.6	35.7	16.0	40.6	125.9
<b>Total</b>	<b>92,451</b>	<b>701.1</b>	<b>701.1</b>	<b>3,505.1</b>	<b>Total</b>	<b>710.7</b>	<b>710.7</b>	<b>710.7</b>	<b>710.8</b>	<b>2,842.6</b>

**Appendix 23.b: Allocations of Local Development Fund (information from  
www.tusuv-oronnutag.mof.gov.mn)**

Soum level allocation (by end of 2016)				MNT million	
No.	Aimag	Soum	Planned	Actual	Differences
1	Arkhangai	Chuluut	137	102	(35)
2	Arkhangai	Erdenebulgan	242	85	(158)
3	Arkhangai	Tsetserleg	134	103	(31)
4	Arkhangai	Battsengel	126	88	(38)
5	Arkhangai	Tsenkher	129	95	(34)
6	Arkhangai	Bulgan	115	29	(85)
7	Arkhangai	Tsakhir	141	103	(38)
8	Arkhangai	Jargalant	142	102	(40)
9	Arkhangai	Khotont	120	84	(36)
10	Arkhangai	Ikhtamir	144	105	(39)
11	Arkhangai	Khashaat	129	99	(30)
12	Arkhangai	Ugiinuur	106	82	(24)
13	Arkhangai	Khangai	154	116	(38)
14	Arkhangai	Ulziit	111	80	(31)
15	Arkhangai	Khairkhan	132	88	(44)
16	Arkhangai	Undur-Ulaan	153	110	(43)
17	Arkhangai	Tuvshruuleh	93	67	(26)
18	Arkhangai	Tariat	144	105	(39)
19	Arkhangai	Erdenemandal	147	113	(34)
20	Bayankhongor	Erdenetsogt	151	163	12
21	Bayankhongor	Bumbugur	139	233	94
22	Bayankhongor	Bogd	149	170	21
23	Bayankhongor	Buutsagaan	170	195	25
24	Bayankhongor	Bayantsagaan	150	135	(15)
25	Bayankhongor	Galuut	133	182	49
26	Bayankhongor	Bayan-Undur	225	275	50
27	Bayankhongor	Gurvanbulag	161	192	31
28	Bayankhongor	Bayan-Ovoo	112	139	26
29	Bayankhongor	Jargalant	155	150	(5)
30	Bayankhongor	Bayanlig	217	191	(26)
31	Bayankhongor	Jinst	147	128	(19)
32	Bayankhongor	Bayangobi	156	156	1
33	Bayankhongor	Zag	151	163	11
34	Bayankhongor	Bayanbulag	158	137	(21)
35	Bayankhongor	Ulziit	124	148	24
36	Bayankhongor	Baatsagaan	149	149	-
37	Bayankhongor	Khureemara	157	148	(9)
38	Bayankhongor	Bayankhongor	408	355	(53)
39	Bayankhongor	Shinejinst	219	207	(13)
40	Bayan-Ulgii	Tsagaannuur	61	45	(16)
41	Bayan-Ulgii	Buyant	88	64	(24)
42	Bayan-Ulgii	Bulgan	152	111	(41)
43	Bayan-Ulgii	Deluun	144	105	(39)
44	Bayan-Ulgii	Bugat	80	60	(20)
45	Bayan-Ulgii	Nogoonnuur	128	93	(35)
46	Bayan-Ulgii	Bayannuur	102	75	(28)
47	Bayan-Ulgii	Sagsai	99	72	(27)
48	Bayan-Ulgii	Altantsugts	78	57	(21)
49	Bayan-Ulgii	Tolbo	102	74	(28)
50	Bayan-Ulgii	Altai	110	80	(30)
51	Bayan-Ulgii	Ulaankhus	133	97	(36)
52	Bayan-Ulgii	Ulgii	220	162	(58)
53	Bayan-Ulgii	Tsengel	143	104	(39)
54	Bulgan	Khutag-Undur	87	207	121
55	Bulgan	Mogod	140	143	3
56	Bulgan	Dashinchilen	136	115	(20)
57	Bulgan	Orkhon	146	134	(12)
58	Bulgan	Gurvanbulag	142	132	(11)
59	Bulgan	Rashaant	137	188	51
60	Bulgan	Buregkhangai	139	245	106
61	Bulgan	Saikhan	147	137	(9)
62	Bulgan	Bugat	124	106	(19)
63	Bulgan	Selenge	164	331	166
64	Bulgan	Bayannuur	109	115	6
65	Bulgan	Teshig	213	204	(9)
66	Bulgan	Bayan-Agt	150	136	(14)
67	Bulgan	Khangal	149	127	(22)
68	Bulgan	Bulgan	217	203	(15)
69	Bulgan	Khishig-Undur	129	164	35
70	Darkhan-Uul	Shariin gol	287	147	(141)

**Appendix 23.b: Allocations of Local Development Fund (information from  
www.tusuv-oronnutag.mof.gov.mn)**

Soum level allocation (by end of 2016)					MNT million
No.	Aimag	Soum	Planned	Actual	Differences
71	Darkhan-Uul	Orkhon	212	100	(112)
72	Darkhan-Uul	Darkhan	1,509	1,080	(428)
73	Darkhan-Uul	Khongor	338	245	(93)
74	Dornod	Chuluunkhoroot	154	131	(23)
75	Dornod	Dashbalbar	246	115	(132)
76	Dornod	Gurvanzagal	244	100	(144)
77	Dornod	Matad	199	193	(6)
78	Dornod	Bulgan	191	157	(34)
79	Dornod	Sergelen	148	127	(21)
80	Dornod	Bayan-Uul	187	156	(32)
81	Dornod	Khalkhgol	236	111	(125)
82	Dornod	Bayantumen	111	92	(19)
83	Dornod	Khulunbuir	131	236	105
84	Dornod	Bayandun	148	122	(26)
85	Dornod	Tsagaan-Ovoo	160	140	(20)
86	Dornod	Kherlen	954	869	(85)
87	Dornod	Choibalsan	138	114	(24)
88	Dornogobi	Erdene	275	239	(36)
89	Dornogobi	Ikhkheth	214	174	(40)
90	Dornogobi	Zamiin-Uud	409	337	(72)
91	Dornogobi	Mandakh	257	244	(13)
92	Dornogobi	Delgerekh	208	176	(32)
93	Dornogobi	Urgun	233	173	(60)
94	Dornogobi	Dalanjargalan	254	184	(70)
95	Dornogobi	Saikhandulaan	230	161	(69)
96	Dornogobi	Altanshiree	213	192	(21)
97	Dornogobi	Ulaanbadrakh	249	117	(132)
98	Dornogobi	Airag	249	181	(68)
99	Dornogobi	Khatanbulag	298	245	(53)
100	Dornogobi	Sainshand	494	257	(238)
101	Dornogobi	Khuvsgul	238	168	(70)
102	Dundgobi	Saintsagaan	397	47	(351)
103	Dundgobi	Erdenedalai	257	40	(217)
104	Dundgobi	Adaatsag	161	16	(146)
105	Dundgobi	Tsagaandelger	136	16	(120)
106	Dundgobi	Bayanjargalan	144	-	(144)
107	Dundgobi	Khuld	188	40	(148)
108	Dundgobi	Gobi-Ugtaal	149	16	(133)
109	Dundgobi	Saikhan-Ovoo	186	31	(155)
110	Dundgobi	Gurvansaikhan	225	40	(185)
111	Dundgobi	Undurshil	162	31	(131)
112	Dundgobi	Delgerkhangai	182	-	(182)
113	Dundgobi	Ulziit	252	40	(212)
114	Dundgobi	Delgertsogt	154	16	(138)
115	Dundgobi	Luus	155	-	(155)
116	Dundgobi	Deren	162	40	(122)
117	Gobi-Altai	Erdene	231	190	(41)
118	Gobi-Altai	Taishir	141	120	(22)
119	Gobi-Altai	Jargalan	139	139	-
120	Gobi-Altai	Tonkhil	178	160	(18)
121	Gobi-Altai	Delger	160	133	(27)
122	Gobi-Altai	Tugrug	137	137	-
123	Gobi-Altai	Darvi	194	194	-
124	Gobi-Altai	Khaliun	171	144	(27)
125	Gobi-Altai	Bugat	163	163	-
126	Gobi-Altai	Khukhmorit	176	148	(28)
127	Gobi-Altai	Biger	152	126	(26)
128	Gobi-Altai	Tsogt	262	227	(35)
129	Gobi-Altai	Bayan-Uul	164	135	(29)
130	Gobi-Altai	Tseel	219	198	(21)
131	Gobi-Altai	Altai	167	143	(24)
132	Gobi-Altai	Chandmani	130	112	(18)
133	Gobi-Altai	Yesunbulag	834	834	-
134	Gobi-Altai	Sharga	134	116	(18)
135	Gobisumber	Shiveegobi	360	369	9
136	Gobisumber	Sumber	610	753	142
137	Gobisumber	Bayantal	369	402	33
138	Khentii	Batnorov	112	112	-
139	Khentii	Batshireet	157	169	11
140	Khentii	Bayan-Adarga	124	127	4

**Appendix 23.b: Allocations of Local Development Fund (information from  
www.tusuv-oronnutag.mof.gov.mn)**

Soum level allocation (by end of 2016)					MNT million
No.	Aimag	Soum	Planned	Actual	Differences
141	Khentii	Bayan-Ovoo	141	142	2
142	Khentii	Bayanmunkh	108	115	7
143	Khentii	Bayankhutag	125	149	24
144	Khentii	Binder	151	155	4
145	Khentii	Bor-Undur	261	236	(24)
146	Khentii	Berkh	60	67	7
147	Khentii	Galshar	161	201	41
148	Khentii	Gurvanbayan	40	41	1
149	Khentii	Dadal	155	155	-
150	Khentii	Darkhan	125	147	22
151	Khentii	Delgerkhaan	104	111	7
152	Khentii	Jargaltkhaan	108	136	28
153	Khentii	Murun	100	102	2
154	Khentii	Norovlin	146	149	3
155	Khentii	Kherlen	288	317	29
156	Khentii	Kherlenbayan-Ulaan	24	24	-
157	Khentii	Tsenkhermandal	114	120	6
158	Khentii	Ulziit	36	45	8
159	Khentii	Umnudelger	150	150	-
160	Khovd	Altai	192	270	78
161	Khovd	Bulgan	205	314	109
162	Khovd	Buyant	101	180	79
163	Khovd	Darvi	133	198	65
164	Khovd	Durgun	107	160	53
165	Khovd	Duut	86	128	42
166	Khovd	Jargalant	676	471	(205)
167	Khovd	Zereg	103	150	47
168	Khovd	Mankhan	118	172	54
169	Khovd	Munkhkhairkhan	108	161	54
170	Khovd	Must	119	188	69
171	Khovd	Myangad	94	140	46
172	Khovd	Uyench	161	214	54
173	Khovd	Khovd	94	144	50
174	Khovd	Chandmani	129	213	85
175	Khovd	Tsetseg	118	181	63
176	Khovd	Erdeneburen	95	114	19
177	Khuvsgul	Alag-erdene	89	89	-
178	Khuvsgul	Arbulag	91	91	-
179	Khuvsgul	Bayanzurkh	86	86	-
180	Khuvsgul	Burentogtoh	71	73	2
181	Khuvsgul	Galt	185	188	2
182	Khuvsgul	Jargalant	118	143	25
183	Khuvsgul	Ikh-Uul	75	75	-
184	Khuvsgul	Murun	229	229	-
185	Khuvsgul	Rashaant	78	78	-
186	Khuvsgul	Renchinlumbe	111	114	3
187	Khuvsgul	Tarialan	110	112	2
188	Khuvsgul	Tosontengel	93	106	12
189	Khuvsgul	Tumurbulag	82	81	(1)
190	Khuvsgul	Tunel	78	78	-
191	Khuvsgul	Ulaan-Uul	101	104	3
192	Khuvsgul	Khankh	91	94	3
193	Khuvsgul	Khatgal	63	63	-
194	Khuvsgul	Tsagaannuur	95	110	15
195	Khuvsgul	Tsagaan-Uul	152	152	-
196	Khuvsgul	Tsagaan-Uur	96	106	10
197	Khuvsgul	Tsetserleg	92	95	3
198	Khuvsgul	Chandmani-Undur	86	85	(2)
199	Khuvsgul	Shine-Ilder	73	75	2
200	Khuvsgul	Erdenebulgan	89	88	(1)
201	Orkhon	Jargalant	1,448	1,246	(202)
202	Orkhon	Bayan-Undur	916	3,811	2,895
203	Orkhon	Orkhon aimag soum	1,214	2,885	1,671
204	Selenge	Altanbulag	210	74	(136)
205	Selenge	Zuunburen	156	168	12
206	Selenge	Orkhon	211	96	(115)
207	Selenge	Sant	211	135	(76)
208	Selenge	Tsagaannuur	265	230	(35)
209	Selenge	Bayangol	240	138	(103)
210	Selenge	Saikhan	282	223	(59)

**Appendix 23.b: Allocations of Local Development Fund (information from  
www.tusuv-oronnutag.mof.gov.mn)**

Soum level allocation (by end of 2016)					MNT million
No.	Aimag	Soum	Planned	Actual	Differences
211	Selenge	Orkhontuul	258	179	(79)
212	Selenge	Baruunburen	264	235	(30)
213	Selenge	Shaamar	166	179	13
214	Selenge	Khuder	239	66	(173)
215	Selenge	Javkhlant	186	104	(82)
216	Selenge	Tushig	239	208	(31)
217	Selenge	Khushaat	207	161	(46)
218	Selenge	Sukhbaatar	417	229	(188)
219	Selenge	Yuruu	365	170	(194)
220	Selenge	Mandal	602	387	(215)
221	Sukhbaatar	Asgat	127	127	-
222	Sukhbaatar	Bayandelger	247	247	-
223	Sukhbaatar	Baruun-Urt	522	451	(71)
224	Sukhbaatar	Dariganga	207	207	-
225	Sukhbaatar	Munkhkhaan	199	199	-
226	Sukhbaatar	Naran	112	112	-
227	Sukhbaatar	Khalzan	193	163	(30)
228	Sukhbaatar	Ongon	200	200	-
229	Sukhbaatar	Uulbayan	299	299	-
230	Sukhbaatar	Sukhbaatar	992	992	-
231	Sukhbaatar	Tuvshinshiree	199	169	(30)
232	Sukhbaatar	Tumentsogt	287	287	-
233	Sukhbaatar	Erdenetsagaan	452	452	-
234	Tuv	Altanbulag	94	73	(21)
235	Tuv	Argalant	59	55	(4)
236	Tuv	Arkhus	52	40	(11)
237	Tuv	Batsumber	96	73	(23)
238	Tuv	Bayan	222	186	(36)
239	Tuv	Bayandelger	82	66	(17)
240	Tuv	Bayanjargalan	134	119	(15)
241	Tuv	Bayan-Onjuul	97	77	(20)
242	Tuv	Bayankhangai	61	47	(14)
243	Tuv	Bayantsagaan	115	98	(17)
244	Tuv	Bayantsogt	71	56	(15)
245	Tuv	Bayanchandmani	124	117	(7)
246	Tuv	Bornuur	114	95	(19)
247	Tuv	Buren	101	80	(21)
248	Tuv	Delgerkhaan	80	62	(18)
249	Tuv	Jargalant	237	168	(69)
250	Tuv	Zaamar	596	362	(235)
251	Tuv	Zuunmod	155	118	(37)
252	Tuv	Lun	79	61	(19)
253	Tuv	Mungunmorit	108	83	(25)
254	Tuv	Undurshireet	78	60	(18)
255	Tuv	Sumber	61	48	(13)
256	Tuv	Sergelen	170	170	-
257	Tuv	Ugtaaltsaidam	80	57	(22)
258	Tuv	Tseel	69	53	(16)
259	Tuv	Erdene	114	89	(25)
260	Tuv	Erdenesant	93	71	(22)
261	Umnugobi	Tsogt-Ovoo	259	259	-
262	Umnugobi	Dalanzadgad	680	680	-
263	Umnugobi	Khurmen	289	301	12
264	Umnugobi	Bayandalai	291	291	-
265	Umnugobi	Khankhongor	277	277	-
266	Umnugobi	Bayan-Ovoo	477	477	-
267	Umnugobi	Khanbogd	564	564	-
268	Umnugobi	Bulgan	267	267	-



**Appendix 23.b: Allocations of Local Development Fund (information from  
www.tusuv-oronnutag.mof.gov.mn)**

Soum level allocation (by end of 2016)					MNT million
No.	Aimag	Soum	Planned	Actual	Differences
269	Umnugobi	Sevrei	183	183	-
270	Umnugobi	Gurvantes	2,922	2,922	-
271	Umnugobi	Nomgon	437	437	-
272	Umnugobi	Mandal-Ovoo	483	483	-
273	Umnugobi	Noyon	648	648	-
274	Umnugobi	Manlai	387	387	-
275	Umnugobi	Tsogttsetsii	1,981	1,981	-
276	Uvs	Tsagaankhairkhan	150	110	(40)
277	Uvs	Naranbulag	127	109	(18)
278	Uvs	Ulgii	91	91	-
279	Uvs	Malchin	65	65	-
280	Uvs	Umnugobi	113	113	-
281	Uvs	Zuunkhangai	82	82	-
282	Uvs	Undurkhangai	83	83	-
283	Uvs	Zuungobi	79	72	(7)
284	Uvs	Sagil	85	85	-
285	Uvs	Zavkhan	97	98	-
286	Uvs	Tarialan	73	67	(5)
287	Uvs	Davst	70	70	-
288	Uvs	Turgen	46	53	7
289	Uvs	Bukhmurun	74	83	8
290	Uvs	Tes	75	75	-
291	Uvs	Baruunturuun	77	77	-
292	Uvs	Khovd	64	71	7
293	Uvs	Ulaangom	323	298	(25)
294	Uvs	Hyargas	105	105	-
295	Uvurkhangai	Bayan-Ondor	94	88	(6)
296	Uvurkhangai	Burd	87	94	7
297	Uvurkhangai	Bat-Olzii	111	108	(3)
298	Uvurkhangai	Baruunbayan-Ulaan	106	97	(9)
299	Uvurkhangai	Bayangol	95	89	(6)
300	Uvurkhangai	Guchin-Uls	110	102	(7)
301	Uvurkhangai	Ysonzuil	81	79	(2)
302	Uvurkhangai	Ulzii	80	75	(5)
303	Uvurkhangai	Zuunbayan-Ulaan	88	79	(9)
304	Uvurkhangai	Bogd	151	207	57
305	Uvurkhangai	Nariinteel	94	91	(3)
306	Uvurkhangai	Sant	86	80	(6)
307	Uvurkhangai	Taragt	93	83	(9)
308	Uvurkhangai	Tugrug	113	116	3
309	Uvurkhangai	Uyanga	119	115	(4)
310	Uvurkhangai	Khairkhandulaan	103	104	1
311	Uvurkhangai	Khujirt	97	95	(3)
312	Uvurkhangai	Kharkhorin	136	133	(3)
313	Uvurkhangai	Arvaikheer	227	225	(3)
314	Zavkhan	Aldarkhaan	102	100	(2)
315	Zavkhan	Asgat	52	55	3
316	Zavkhan	Bayantes	98	103	5
317	Zavkhan	Bayankhairkhan	83	70	(13)
318	Zavkhan	Dorvoljin	127	74	(53)
319	Zavkhan	Zavkhanmandal	72	63	(9)
320	Zavkhan	Ider	90	262	172
321	Zavkhan	Ikh-Uul	186	26	(160)
322	Zavkhan	Numrug	79	91	12
323	Zavkhan	Otgon	105	91	(14)
324	Zavkhan	Santmargats	78	70	(8)
325	Zavkhan	Songino	80	70	(10)
326	Zavkhan	Tosontengel	273	153	(120)
327	Zavkhan	Tudevtei	79	23	(56)
328	Zavkhan	Telmen	117	54	(63)
329	Zavkhan	Tes	135	42	(94)
330	Zavkhan	Uliastai	683	698	15
331	Zavkhan	Urgamal	72	33	(39)
332	Zavkhan	Tsagaankhairkhan	55	35	(20)
333	Zavkhan	Tsagaanchuluut	59	53	(6)
334	Zavkhan	Tsetse-Uul	83	35	(48)
335	Zavkhan	Shiluustei	74	25	(49)
336	Zavkhan	Erdenekhairkhan	79	25	(54)
337	Zavkhan	Yaruu	81	45	(36)

**Appendix 24.a: Board of Directors (SOEs)**

No.	Company name	Representing Entity	BOD names	Position	Government (Public -Local), Company or Independent	Ownership%	BOD Position (director, member, independent member)		
							Director	Member	Independent member
1	Erdenes Mongol LLC	Cabinet Secretariat of Government of Mongolia	B.Daajamba	Deputy Head					
		Ministry of Environment and Tourism	Ts.Tsengel	Secretary of State					
		Ministry of Finance	E.Altanzul	Head of the General Budget Policy and Planning Division					
		Cabinet Secretariat of Government of Mongolia	E.Bat-Ider	Head of Monitoring and Evaluation and Internal Audit Department					
		Ministry of Mining and Heavy Industry	B.Batkhuu	Head of the International Cooperation Department	Public	90%		+	
		Erdenes Mongol LLC	Ts.Tumentsogt	Chief Executive Director	+	75%		+	
2	Shivee Ovoo LLC	Erdenes Mongol LLC	B.Ariunbold	First Deputy Head	Public	90%	+		
		Erdenes Mongol LLC	S.Tselmeg	Deputy Head	Public	90%		+	
		Erdenes Mongol LLC	D.Bold	Head	Public	90%		+	
		Ministry of Mining and Heavy Industry	B.Batkhuu	Head of the International Cooperation Department	Public	90%		+	
		Erdenes Mongol LLC	J.Tumurpurev	Head	Public	90%		+	
		Gobi Karavan LLC	J.Purevbaatar	Head of Business Development Department		10%		+	
		Retired	D.Batsukh	Retired	Independent	0%			+
		The Mongolian University of Science and Technology, School of Geology and Mining Engineering	D.Dondov	Advisory Professor	Independent	0%			+
		Parliamentary office	Ts.Tsolmon	Secretary General	Independent	0%			+
3	Baganuur LLC	Ministry of Energy	Z.Mendsaikhan	Secretary of State	+	75%	+		
		Erdenes Mongol LLC	Ts.Tumentsogt	Chief Executive Director	+	75%		+	
		Erdenes Mongol LLC	S.Erdenebulgan	First Deputy Director	+	75%		+	
		Erdenes Mongol LLC	G.Ganbold	Deputy Head of Finance Department	+	75%		+	
		Ministry of Mining and Heavy Industry	G.Nandinjargal	Secretary of State	+	75%		+	
		Ministry of Finance	N.Narangerel	Head of Finance, Risk and Control Department	+	75%		+	
			O.Bazragch	Representative of Mongolian National Coal Corporation LLC	+	21%		+	
			B.Narantsetseg	Representative of Mongolian National Coal Corporation LLC	+	21%		+	
		Zolach LLC	D.Altantsetseg	Director					+
		Mongoliin Ermelzlei NGO	B.Ochbadrakh	Director					+
			G.Davaajargal	Retired					+
4	Bayanteeg LC	Ulaanbaatar Audit Corporation LLC	B.Osorgarav	General Director					+
		Local Administration House	O.Batjargal	Deputy Governor	Local	70%	+		
		Local Administration House	D.Nemekhbayar		Local	70%		+	
		Local Administration House	G.Bayasgalan		Local	70%		+	
		Arvaikheer, Uvurkhangai	D.Enkhbat	Head of Khan Bank Branch	Local	70%		+	
		Local Administration House	M.Ninbadgar	Senior Specialist of Local Property Office	Local	70%		+	
		Local Administration House	R.Uljizjargal	Representative of Citizen's Representative Council	Local	70%			+
		Governor's office, Nariinteel soum	G.Gansukh	Deputy Governor of Nariin teel	Local	70%			+
			Z.Daszeve	Retired	Local	70%			+
		Khan-Uul district, Ulaanbaatar	Yu.Batsaikhan	Director of GSB Mining	Company	24%		+	
5	Tavan Tolgoi LC		D. Miyegombo	Partner of TDB	Company	24%		+	
			L.Purev	Head of School of Geology and Mining Engineering, The Mongolian University of Science and Technology,	Company	24%			+
		Governor's office, Umnugobi	S.Munkhbayar	Deputy Governor of Umnugobi	Local		+		
		Citizen's Representative Council, Umnugobi	B.Munkhbat	Head of Citizen's Representative Council	Local			+	
		Dalanzadgad, Umnugobi	T.Altansukh	Governor of Dalanzadgad soum	Local			+	
6	Mogoin Gol LC	Bayandalai, Umnugobi	L. Batbaatar	Governor of Bayandalai soum	Local			+	
			D.Batzorig	Self-employed	Local				+
		Murun	Ts.Battogtokh	Executive Director of State Bank Branch	Local	51%	+		
		Murun	Ts. Bekhbayar	Specialist of Finance and Property Relations Department of Citizen's Representative Council	Local	51%		+	
			L. Javtsanpagma	Specialist of Development Policy Department	Local	51%			
		Shariin gol	J.Batbold	Executive Director		15%		+	
		Murun	G. Badral-Erdene			5%		+	
		Tsetserleg	J.Dagvajamts	Self-employed		0%		+	
		Murun	L.Amarbold	Self-employed					+
		Tsetserleg	L.Batdelger	Retired					+
7	Erdenes Tavan Tolgoi LC	Murun	S.Bayasgalan	Self-employed					
		Murun	G.Ichinkhorloo	Secretary of BOD of Mogoin Gol LLC					
		Cabinet Secretariat of Government of Mongolia	U.Byambasuren	Deputy Head			+		
		Ministry of Mining and Heavy Industry	G.Nandinjargal	Secretary of State				+	
		Erdenes Mongol LLC	S.Amgalan	Head of Business Development Department				+	
		Ministry of Environment and Tourism	Kh. Batjargal	Head of State Administration Management Department				+	
		Ministry of Finance	S.Narantsogt	Head of Treasury Department				+	
		Ministry of Road and Transport Development of Mongolia	S.Batbold	Head of Road Transport Policy Implementation and Coordination Department				+	
			B.Ochbadrakh						+
			R.Batbold						+
			G.Davaajargal						+

Appendix 24.b: Board of Directors (private companies)

No.	Registration number	Company name	Whether audited	Fiscal year	BOD names	Current position	Property representative	
1	5468582	Adulyargyyo	Yes	2016	Rudenka Sergei Nikolaevich	Director of Teplomantaj LLC	Domestic company, enterprise	0.00 Director
2	2011239	Aduunchuluun	Yes	2016	Other customers		Individual	10.00 Member
3	2011239	Aduunchuluun	Yes	2016	Shatar	CEO	Individual	54.00 Member
4	2011239	Aduunchuluun	Yes	2016	Shinebayar		Individual	36.00 Member
5	2877694	Altai Gold	Yes	2016	Ts.Zolboo	Member	Individual	30.00 Member
6	2877694	Altai Gold	Yes	2016	Ts.Myagmardorj	General director	Individual	70.00 Member
7	5095549	Altain Khuder	Yes	2016	R.Bazar	Director of BOD, Altain Khuder	Foreign company, enterprise	0.00 Director
8	5720443	Argold	Yes	2016	Ch. Byambasuren	Director	Individual	100.00 Director
9	3555763	AUM Alt	Yes	2016	Ts. Myagmardorj	General director	Individual	75.00 Director
10	5024323	Aurum Aurug	Yes	2016	Grand Mogul S.a.r.l	Shareholder	Foreign company, enterprise	100.00 Director
11	2555409	ASHB	Yes	2016	Byambaa Munkhbat	General director of ASHB LLC	Individual	82.00 Director
12	2555409	ASHB	Yes	2016	Soyol-Erdene Amgalanbaatar	CEO of ASHB LLC	Individual	18.00 Member
13	5883741	Bagantryemikon	Yes	2016	Ts.Tsogtbayar	Director	Individual	0.00 Director
14	2008572	Baganuur	Yes	2016	B.Narantsetseg	Representative of Mongolian National Coal Corporation LLC	Domestic company, enterprise	21.00 Member
15	2008572	Baganuur	Yes	2016	B.Osorgarav	General director of Ulaanbaatar Audit Corporation LLC	Individual	0.00 Independent member
16	2008572	Baganuur	Yes	2016	B.Ochbadrakh	Head of Mongolian Ermelel NGO	Individual	0.00 Independent member
17	2008572	Baganuur	Yes	2016	G.Ganbold	Deputy director of Finance department, Erdenes Mongol LLC	Government	75.00 Member
18	2008572	Baganuur	Yes	2016	G.Davaajargal	Retired	Individual	0.00 Independent member
19	2008572	Baganuur	Yes	2016	G.Nandinjargal	State secretary of Ministry of Mining and Heavy Industry	Government	75.00 Member
20	2008572	Baganuur	Yes	2016	D.Altantsetseg	Director of Zolach LLC	Individual	0.00 Independent member
21	2008572	Baganuur	Yes	2016	Z.Mendsaikha	State secretary of Ministry of Energy	Government	75.00 Director
22	2008572	Baganuur	Yes	2016	N.Narangerel	Head of Monitoring and Evaluation and Internal Audit Department	Government	75.00 Member
23	2008572	Baganuur	Yes	2016	O. Banzragch	Representative of Mongolian National Coal Corporation LLC	Domestic company, enterprise	21.00 Member
24	2008572	Baganuur	Yes	2016	S. Erdenebulgan	Deputy director of Erdenes Mongol LLC	Government	75.00 Member
25	2008572	Baganuur	Yes	2016	Ts.Tumentsogt	CEO of Erdenes Mongol LLC	Government	75.00 Member
26	5117178	Batbrothers	Yes	2016	B.Batzorig	General director	Individual	100.00 Director
27	2014491	Bayanteeg	Yes	2016	G.Batsukh	Deputy governor of Nariintee soum	Local government	70.00 Independent member
28	2014491	Bayanteeg	Yes	2016	G.Bayasgalan	Head of KHAKHBTKH	Local government	70.00 Member
29	2014491	Bayanteeg	Yes	2016	D.Miyegombo	Partner of Yus	Domestic company, enterprise	24.00 Member
30	2014491	Bayanteeg	Yes	2016	D.Nemekhbayer	Head of STSKH	Local government	70.00 Member
31	2014491	Bayanteeg	Yes	2016	D.Enkhbat	Head of Khan Bank Branch	Local government	70.00 Member
32	2014491	Bayanteeg	Yes	2016	Z. Dahszevge	Retired	Local government	70.00 Independent member
33	2014491	Bayanteeg	Yes	2016	L.Purev	Head of School of Geology and Mining Engineering, The Mongolian University of Science and Technology,	Domestic company, enterprise	24.00 Independent member
34	2014491	Bayanteeg	Yes	2016	M.Ninbadgar	Senior specialist at Local Property Office	Local government	70.00 Member
35	2014491	Bayanteeg	Yes	2016	O.Batjargal	Deputy governor	Local government	70.00 Director
36	2014491	Bayanteeg	Yes	2016	R.Ulzijargal	Representative of Citizen's Representative Council	Local government	70.00 Independent member
37	2014491	Bayanteeg	Yes	2016	Yu. Batsaikhan	Director of GSB Mining LLC	Domestic company, enterprise	24.00 Member
38	2801299	BMNS	Yes	2016	B.Batzorig	Director of Batbrothers	Individual	80.00 Director
39	2801299	BMNS	Yes	2016	N.Ulzibayar	Director of BMKHS	Individual	20.00 Member
40	2094533	Boroo Gold	Yes	2016	Gordon Red	COO of Centerra Gold Corporation	Individual	0.00 Director
41	2094533	Boroo Gold	Yes	2016	D.Sandag	Director of Government Communication, BGK	Individual	0.00 Member
42	2094533	Boroo Gold	Yes	2016	O. Otgontogtokh	CEO, BGK	Individual	0.00 Member
43	2593009	Bridge Construction	Yes	2016	B.Dorjantsa	General engineer and deputy director of Bridge Construction LLC	Individual	0.00 Member
44	2593009	Bridge Construction	Yes	2016	Ts. Sedvanchig	CEO of Bridge Construction LLC	Individual	33.00 Member
45	2593009	Bridge Construction	Yes	2016	Ch.Dorjderem	CEO of Tanil Zam LLC	Individual	67.00 Director
46	2643928	Berkh Uul	Yes	2016	Batbaatar		Individual	0.00 Director
47	2643928	Berkh Uul	Yes	2016	Batsuren			0.00 Independent member
48	2643928	Berkh Uul	Yes	2016	James Passin			0.00 Member
49	2643928	Berkh Uul	Yes	2016	Mendsaikhan	CEO of Berkh Uul LLC		0.00 Member
50	2643928	Berkh Uul	Yes	2016	Myanganbayar			0.00 Member
51	2643928	Berkh Uul	Yes	2016	Narangoos			0.00 Independent member
52	2643928	Berkh Uul	Yes	2016	Purevbaatar			0.00 Member
53	2643928	Berkh Uul	Yes	2016	Tamir			0.00 Member
54	2643928	Berkh Uul	Yes	2016	Erdembileg			0.00 Member
55	5437903	Woodstar Resources International	Yes	2016	None			0.00 Director
56	4251148	Ganbattulga	Yes	2016	Bayanmunkh	Director of Mining, Ganbattulga	Individual	49.00 Member
57	4251148	Ganbattulga	Yes	2016	Otgontulga	CEO of Ganbattulga	Individual	51.00 Director
58	2615797	GBNB	Yes	2016	L.Chinbat	General Director	Individual	100.00 Director
59	2070251	Geosan	Yes	2016	G. Ikhbayar	General Director of Geosan LLC	Individual	82.00 Director
60	5045894	Golden Hummer	Yes	2016	D.Kherlen		Individual	14.00 Member
61	5045894	Golden Hummer	Yes	2016	S.Munkhbaatar	Director Amo Discover LLC	Individual	14.00 Director
62	5045894	Golden Hummer	Yes	2016	Ulz Gol LLC		Domestic company, enterprise	14.00 Member
63	5045894	Golden Hummer	Yes	2016	Ts. Barsbold		Individual	14.00 Member
64	5045894	Golden Hummer	Yes	2016	Ts.Oyunchuluun	CEO of Golden Hummer LLC	Individual	14.00 Member
65	5045894	Golden Hummer	Yes	2016	Ch. Ochirkhuyag		Individual	14.00 Member
66	5045894	Golden Hummer	Yes	2016	E. Ikhbayar	Director of Tavan Bogd LLC	Individual	14.00 Member
67	2061848	Datsan trade	Yes	2016	Bayanbat Tsiguun	CEO of Datsan Trade LLC	Individual	20.00 Director
68	2061848	Datsan trade	Yes	2016	Dejid Bayanbat	Director of Datsan Trade LLC	Individual	80.00 Director
69	5838266	Draper Capital Mongolia	Yes	2016	Shuvabrata Nauroz Zeng Ren	BOD member	Foreign company, enterprise	100.00 Member
70	2724146	Dun Yuan	Yes	2016				0.00 Director
71	5217652	Javkhilant ord	Yes	2016	Lu Tao	Puushin Group China	Foreign company, enterprise	100.00 Director
72	5421624	GPF	Yes	2016	Jin Jiye Min	General Director of GPF LLC	Individual	100.00 Director
73	2780518	Jun Yuan	Yes	2016	Li Deliang		Foreign company, enterprise	0.00 Director
74	5935539	Zaamar Gold	Yes	2016	Narantsetseg	General Director of Zaamar Gold LLC	Individual	50.00 Member
75	5935539	Zaamar Gold	Yes	2016	Orgilmaa	Independent	Individual	25.00 Member
76	5935539	Zaamar Gold	Yes	2016	Tumurchudur	Geologist at Gurvan Talst	Individual	25.00 Director
77	5382432	Zasag Chandmani Mainz	Yes	2016	Buyantogtokh	General Director of Zasagchandmani Mainz LLC	Individual	100.00 Director
78	5015563	Zuv Zug	Yes	2016	Suren	Director	Individual	100.00 Director
79	2784041	Ilchitmetal	Yes	2016	N. Batsuuri	General Director of Ilchit Metal LLC	Domestic company, enterprise	100.00 Director
80	5861462	Impairgas Mongolia	Yes	2016	B. Otgonbaatar	-	Individual	49.00 Member
81	5861462	Impairgas Mongolia	Yes	2016	Jou Shu Shan	Director of Chinhua Group, Inner Mongolia	Individual	51.00 Director
82	5861462	Impairgas Mongolia	Yes	2016	Ts. Sergelen	-	Individual	0.00 Member
83	5861462	Impairgas Mongolia	Yes	2016	Shyu Yei Hua	-	Individual	0.00 Member
84	5861462	Impairgas Mongolia	Yes	2016	Yuan Hui	-	Individual	0.00 Member
85	5219485	Ikh Shijir Erdene	Yes	2016	Sun Progress Limited LLC		Foreign company, enterprise	100.00 Director
86	2874873	Ikh Ezen Chinggis Group	Yes	2016				0.00 Director
87	2078449	Kojegobi	Yes	2016	Venoit Lemoniye	Director of Strategy Development in Mining Industry, Areva Group		0.00 Member

**Appendix 24.b: Board of Directors (private companies)**

No.	Registration number	Company name	Whether audited	Fiscal year	BOD names	Current position	Property representative	
88	2078449	Kojegobi	Yes	2016	Gilbert Stein	Director of Geology of Mining Industry, Areva Group		0.00 Director
89	2078449	Kojegobi	Yes	2016	Hiroaki Hamajima	Director of Representative office of Mitsubishi Corporation in Ulaanbaatar	Foreign company, enterprise	0.00 Member
90	2078449	Kojegobi	Yes	2016	Thierry Plaisant	CEO of Kojegobi LLC		0.00 Member
91	2078449	Kojegobi	Yes	2016	Yuichi Ichikawa	Director of Uranium Investment department of Mitsubishi Corporation	Foreign company, enterprise	0.00 Member
92	5396662	Lut Chuluu	Yes	2016	Lin Je Shin		Individual	100.00 Director
93	2057573	Max Impex	Yes	2016	Ganbaatar	President of Max Group	Individual	50.00 Director
94	2057573	Max Impex	Yes	2016	Tserenjigmid	General director of Max Group	Individual	50.00 Director
95	2069792	Marco Polo	Yes	2016	D. Ganbaatar	President of Max Group	Individual	100.00 Director
96	2090511	Metal Impex	Yes	2016	D. Pureevee	Retired	Individual	4.00 Director
97	2034859	Mogoin gol	Yes	2016	U. Batdorj	Independent	Individual	0.00 Independent member
98	2034859	Mogoin gol	Yes	2016	G. Ichinkhorloo	Secretary of BOD, Mogoin Gol LLC	Individual	0.00 Member
99	2034859	Mogoin gol	Yes	2016	J. Batbold	General director of Shariin gol energio LLC	Individual	16.00 Member
100	2034859	Mogoin gol	Yes	2016	L. Batdelger	Retired	Individual	3.50 Member
101	2034859	Mogoin gol	Yes	2016	L. Javzanpagma	Specialist of Development Policy Department of local government	Local government	51.00 Member
102	2034859	Mogoin gol	Yes	2016	N. Suldchimeg	Director of Erdenesuvarga LLC	Domestic company, enterprise	15.00 Member
103	2034859	Mogoin gol	Yes	2016	R. Ankhnibayar	Independent	Individual	0.00 Independent member
104	2034859	Mogoin gol	Yes	2016	T. Uuganbayar	Legal advisor	Local government	51.00 Director
105	2034859	Mogoin gol	Yes	2016	Ts. Bekhbayar	Specialist of Finance and Property Management Department of local government	Local government	51.00 Member
106	2034859	Mogoin gol	Yes	2016	Ya. Alagbandi	Independent	Individual	0.00 Independent member
107	2743744	Monvoffram	Yes	2016	Jan Shiaoehin	General director of Monvoffram LLC	Foreign company, enterprise	100.00 Director
108	2550245	Mongolbolgargyeo	Yes	2016	D. Lkhagvasuren	CEO of Jirilani LLC, 50% shareholder	Domestic company, enterprise	50.00 Member
109	2550245	Mongolbolgargyeo	Yes	2016	Ts. Bayanmunkh	CEO		0.00 Director
110	5051304	Mongoliyuanti	Yes	2016	Chen Son Yan	Director	Foreign company, enterprise	100.00 Director
111	5796121	Mongolia Gladwill Uvs Petrolium	Yes	2016	Ben Yubg Shi	Hong Kong Gladwill	Foreign company, enterprise	80.00 Director
112	5796121	Mongolia Gladwill Uvs Petrolium	Yes	2016	Zan Hai Kui	Hong Kong Gladwill	Foreign company, enterprise	80.00 Member
113	5796121	Mongolia Gladwill Uvs Petrolium	Yes	2016	Ju Bin	Hong Kong Gladwill	Foreign company, enterprise	80.00 Member
114	5796121	Mongolia Gladwill Uvs Petrolium	Yes	2016	Ju Da Bei	Hong Kong Gladwill	Foreign company, enterprise	80.00 Member
115	5796121	Mongolia Gladwill Uvs Petrolium	Yes	2016	Otgongjargal	Mongolia Gladwill Uvs Petrolium	Domestic company, enterprise	15.00 Member
116	5051134	Mongolczech Metal	Yes	2016	B. Dalai	General director of Mongolczech Metal	Individual	100.00 Director
117	2871777	Mongolin Altan Ayatal	Yes	2016	Khulan	Director	Individual	100.00 Director
118	2095025	Mongolin Alta MAK	Yes	2016	B. Nyamtaishir	Head	Individual	60.00 Director
119	2095025	Mongolin Alta MAK	Yes	2016	D. Khulan	Vice President	Individual	40.00 Member
120	2554518	Mondulaan trade	Yes	2016	B. Temuujin	Director of Khishigten Nuudelchin LLC	Domestic company, enterprise	0.00 Member
121	2554518	Mondulaan trade	Yes	2016	B. Shuhert	Head of BOD, Nuudelchin Group LLC	Domestic company, enterprise	0.00 Director
122	2554518	Mondulaan trade	Yes	2016	Sh. Batnasan	General Director of Nuudelchin Group LLC	Domestic company, enterprise	0.00 Member
123	2554518	Mondulaan trade	Yes	2016	Sh. Buted	Deputy director of Mondulaan Trade LLC	Domestic company, enterprise	0.00 Member
124	2554518	Mondulaan trade	Yes	2016	Sh. Jargal	Head of BOD, Mining National Operator LLC	Domestic company, enterprise	0.00 Member
125	5106567	Moncement building materials	Yes	2016	Munkhnasan	Head of BOD	Domestic company, enterprise	80.00 Director
126	4383583	MHUSA	Yes	2016	Khatanзориг		Domestic company, enterprise	10.00 Director
127	2057417	Naimgan-Ord	Yes	2016	Bataa	CEO	Individual	50.00 Member
128	2057417	Naimgan-Ord	Yes	2016	Munkhbat	Head of BOD	Individual	50.00 Director
129	5467446	Nutgin buyan group	Yes	2016	None			0.00 Director
130	2657457	Oyu Tolgoi	Yes	2016	Armando Torres	CEO of Oyu Tolgoi LLC	Foreign company, enterprise	0.00 Member
131	2657457	Oyu Tolgoi	Yes	2016	Brendan Lan	Vice president of Operations and Business Development, Turquoise Hill Resources	Foreign company, enterprise	0.00 Member
132	2657457	Oyu Tolgoi	Yes	2016	Munkhbaatar Begizav	CEO of Oyu Tolgoi LLC	Government	0.00 Member
133	2657457	Oyu Tolgoi	Yes	2016	Batsukh Galsan	CEO of Oyu Tolgoi LLC	Foreign company, enterprise	0.00 Director
134	2657457	Oyu Tolgoi	Yes	2016	Jeffrey Taigeson	CEO of Turquoise Hill Resource	Foreign company, enterprise	0.00 Member
135	2657457	Oyu Tolgoi	Yes	2016	Craig Kinnel	CDO, Rio Tinto Copper and Diamonds	Foreign company, enterprise	0.00 Member
136	2657457	Oyu Tolgoi	Yes	2016	Bagabandi Natsag	Retired	Government	0.00 Member
137	2657457	Oyu Tolgoi	Yes	2016	Robena Albones	Finance of Rio Tinto Growth and Innovation Group	Foreign company, enterprise	0.00 Member
138	2657457	Oyu Tolgoi	Yes	2016	Altannar Chinchuluun	Associate Professor of Business School at the National University of Mongolia.	Government	0.00 Member
139	5155827	Petrocoal	Yes	2016	None	None	Domestic company, enterprise	100.00 Director
140	5076285	Platinumland	Yes	2016	Turmunkh Tumurkhuree	CEO of Platinum Land LLC	Domestic company, enterprise	100.00 Director
141	5292638	Redbulkan	Yes	2016	Sh. Aryasuren	Director	Individual	0.00 Director
142	5358221	South Gobi Coal Trans	Yes	2016	T.Munkhbat	Shareholder of South Gobi Coal Trans LLC	Individual	50.00 Member
143	5358221	South Gobi Coal Trans	Yes	2016	Ch. Orkhon	Shareholder of South Gobi Coal Trans LLC	Individual	50.00 Member
144	2108291	Centerragold Mongolia	Yes	2016	Gordon Red	COO of Centerra Gold Corporation		0.00 Member
145	2108291	Centerragold Mongolia	Yes	2016	D. Sandag	Director of Government Communication, BGK		0.00 Director
146	2108291	Centerragold Mongolia	Yes	2016	O. Otgontogtokh	CEO of CGM		0.00 Member
147	5261198	COAL	Yes	2016	B. Baldorj	Head	Individual	100.00 Director
148	2590565	Sonor trade	Yes	2016	None			0.00 Director
149	5295858	Specialminz	Yes	2016	Liew khee soon	BOD member	Foreign company, enterprise	99.00 Member
150	5295858	Specialminz	Yes	2016	Batbayar	BOD member	Domestic company, enterprise	1.00 Member
151	5295858	Specialminz	Yes	2016	Batbileg	BOD member	Domestic company, enterprise	1.00 Member
152	5295858	Specialminz	Yes	2016	Battur	Director	Domestic company, enterprise	1.00 Member
153	5295858	Specialminz	Yes	2016	Battulga	BOD member	Domestic company, enterprise	1.00 Member
154	5295858	Specialminz	Yes	2016	Shuvabrata Nauroz Zeng Ren	BOD member	Foreign company, enterprise	99.00 Member
155	2587645	CC Mongolia	Yes	2016	Ganbat	Director	Domestic company, enterprise	100.00 Director
156	5199077	Usuh Zoos	Yes	2016	P. Bayartsog		Individual	24.00 Member
157	5199077	Usuh Zoos	Yes	2016	S. Batkhuleg		Individual	8.00 Member
158	5199077	Usuh Zoos	Yes	2016	Ch. Chinbat	CEO of Monzol LLC	Domestic company, enterprise	68.00 Director
159	2016656	Tavantolgoi	Yes	2016	B. Munkhbat	Independent	Local government	0.00 Member
160	2016656	Tavantolgoi	Yes	2016	D. Batzorig	Independent	Local government	0.00 Independent member
161	2016656	Tavantolgoi	Yes	2016	D. Bat-Erdene	Independent	Individual	3.40 Member
162	2016656	Tavantolgoi	Yes	2016	D. Dagvadorj	Independent	Individual	0.40 Independent member
163	2016656	Tavantolgoi	Yes	2016	L. Batbaatar	Governor of Bayandalai soum, Umnugobi	Local government	0.00 Member
164	2016656	Tavantolgoi	Yes	2016	S. Munkhbayer	Deputy governor of Umnugobi aimag	Local government	0.00 Director
165	2016656	Tavantolgoi	Yes	2016	S. Munkhjargal	Independent	Individual	0.00 Member
166	2016656	Tavantolgoi	Yes	2016	T. Altansukh	Governor of Dalanzadgad soum, Umnugobi	Local government	0.00 Member
167	2016656	Tavantolgoi	Yes	2016	T. Tegshee	Independent	Individual	0.00 Independent member
168	2582457	Tenuun baigal	Yes	2016	G. Bayarjargal	Director of Tenuunbaigal LLC	Individual	45.00 Director
169	2582457	Tenuun baigal	Yes	2016	G. Tsogbayar	Deputy director of Tenuunbaigal LLC	Individual	456.00 Member
170	2582457	Tenuun baigal	Yes	2016	L. Gombosuren	Advisor of Tenuunbaigal LLC	Individual	10.00 Member
171	2839717	Ten Khun	Yes	2016	Lin Zisyan	Head of Finance Department	Foreign company, enterprise	0.00 Member
172	2839717	Ten Khun	Yes	2016	Sun Zunli	General director	Foreign company, enterprise	0.00 Director
173	2839717	Ten Khun	Yes	2016	Sun Hui	CEO	Foreign company, enterprise	0.00 Member
174	2076675	Ulaanbaatar Tumur Zam Chuluun Zavod HNN	Yes	2016	-	-	Government	50.00 Director
175	2819996	Uulszaamar	Yes	2016	Batbaatar	General Director of Uuls Zaamar LLC	Individual	100.00 Director

Appendix 24.b: Board of Directors (private companies)

No.	Registration number	Company name	Whether audited	Fiscal year	BOD names	Current position	Property representative	
176	2618176	Khanshashir	Yes	2016	Pan xianqin	CEO	Foreign company, enterprise	0.00 Director
177	2001454	Khatarvagtai	Yes	2016	D.Surmaajav	Director of Khatarvagatai JSC	Individual	75.00 Member
178	2001454	Khatarvagtai	Yes	2016	S. Bayanmunkh	University student	Individual	5.00 Member
179	2001454	Khatarvagtai	Yes	2016	S. Bayarjargal	CEO of Khatarvagatai JSC	Individual	10.00 Director
180	2001454	Khatarvagtai	Yes	2016	S. Lkhamsuren	Head of Finance Department, Khatarvagatai JSC	Individual	5.00 Member
181	2001454	Khatarvagtai	Yes	2016	Yanjindulan	Retired	Individual	5.00 Member
182	2034719	Khuvsugul Zam	Yes	2016	T. Boldbaatar	Head of BOD, Khuvsugul Zam LLC	Individual	100.00 Director
183	3129798	Khongorin Khuder	Yes	2016	G. Battsengel	BOD member	Individual	16.00 Member
184	3129798	Khongorin Khuder	Yes	2016	J. Nomintsetseg	BOD member	Individual	40.00 Member
185	3129798	Khongorin Khuder	Yes	2016	N. Enkhtaivan	BOD member	Individual	44.00 Director
186	2100231	Khos Khas	Yes	2016	B. Tengis	General Director of Khos Khas LLC	Individual	100.00 Director
187	2661128	Khotgor	Yes	2016	Auketai Marat	Head of BOD, Khotgor LLC	Domestic company, enterprise	100.00 Director
188	2682869	Khuusgul	Yes	2016	Sh.Suurisuren	Director of Khuusgul LLC	Domestic company, enterprise	50.00 Director
189	2548747	Tsairtmineral	Yes	2016	Van Hunchen	NFC	Foreign company, enterprise	0.00 Member
190	2548747	Tsairtmineral	Yes	2016	D. Ganbat	Director of Metalimpex LLC	Domestic company, enterprise	0.00 Director
191	2548747	Tsairtmineral	Yes	2016	Jan Shili	NFC	Foreign company, enterprise	0.00 Member
192	2548747	Tsairtmineral	Yes	2016	L. Byambajav	Metalimpex LLC	Domestic company, enterprise	0.00 Member
193	2548747	Tsairtmineral	Yes	2016	S. Batkhuu	Tsairtmineral LLC	Domestic company, enterprise	0.00 Member
194	2548747	Tsairtmineral	Yes	2016	Tsetsenbaatar	NFC	Foreign company, enterprise	0.00 Member
195	2697947	Chinhua MAK Nariin suhait	Yes	2016	Enhet Tamiyer	Chinhua Group	Foreign company, enterprise	0.00 Member
196	2697947	Chinhua MAK Nariin suhait	Yes	2016	Shu Veihoa	Chinhua Group	Foreign company, enterprise	0.00 Member
197	2697947	Chinhua MAK Nariin suhait	Yes	2016	Yuan Jinhua	Chinhua Group	Foreign company, enterprise	0.00 Member
198	2697947	Chinhua MAK Nariin suhait	Yes	2016	Jan Pengtao	Chinhua Group	Foreign company, enterprise	0.00 Member
199	2697947	Chinhua MAK Nariin suhait	Yes	2016	Jou Shiushan	Chinhua Group	Foreign company, enterprise	0.00 Member
200	2697947	Chinhua MAK Nariin suhait	Yes	2016	G. Tsogt	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Member
201	2697947	Chinhua MAK Nariin suhait	Yes	2016	D.Dalabayar	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Member
202	2697947	Chinhua MAK Nariin suhait	Yes	2016	D. Sainjargal	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Member
203	2697947	Chinhua MAK Nariin suhait	Yes	2016	N. Tselmuun	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Director
204	2697947	Chinhua MAK Nariin suhait	Yes	2016	Kh. Agimaa	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Member
205	2697947	Chinhua MAK Nariin suhait	Yes	2016	Ts. Altangerel	Mongoliin Alt MAK LLC	Domestic company, enterprise	0.00 Member
206	2050374	Shariin gol	Yes	2016	B. Batbaatar	CEO of Shariin gol JSC	Domestic company, enterprise	0.00 Member
207	2050374	Shariin gol	Yes	2016	B. Batmunkh	Head of BOD, Shariin gol JSC	Domestic company, enterprise	1000000.00 Director
208	2050374	Shariin gol	Yes	2016	B. Myanganbayar	specialist, Gobi Karavan LLC	Domestic company, enterprise	0.00 Independent member
209	2050374	Shariin gol	Yes	2016	D. Bailkhuu	Advisor, Government agency for policy coordination on state property	Government	22952.00 Independent member
210	2050374	Shariin gol	Yes	2016	D. Dayanbilguun	Director of BDSek JSC	Domestic company, enterprise	158.00 Member
211	2050374	Shariin gol	Yes	2016	J. Batbold	Director of Shariin gol energo LLC	Domestic company, enterprise	20210.00 Member
212	2050374	Shariin gol	Yes	2016	James Passin	Coordinator of Fund, Fairbird Management LLC	Foreign company, enterprise	0.00 Member
213	2050374	Shariin gol	Yes	2016	Kazin Nick	COO of BDSek JSC	Domestic company, enterprise	0.00 Member
214	2050374	Shariin gol	Yes	2016	Kennet Farrel	Director of BTBumi Resource Mineral	Foreign company, enterprise	0.00 Independent member
215	2004879	Shariin gol	Yes	2016	B. Anunbold	Deputy director of Erdenes Mongol LLC	Government	90.00 Director
216	2004879	Shariin gol	Yes	2016	B. Batkhuu	Head, Ministry of Mining and Heavy Industry	Government	90.00 Member
217	2004879	Shariin gol	Yes	2016	D. Batsukh	Retired	Individual	0.00 Independent member
218	2004879	Shariin gol	Yes	2016	D. Bold	Director of Erdenes Mongol LLC	Government	90.00 Member
219	2004879	Shariin gol	Yes	2016	D. Dondov	Advisory professor of School of Geology and Mining Engineering, The Mongolian University of Science and Technology	Individual	0.00 Independent member
220	2004879	Shariin gol	Yes	2016	J. Purevbaatar	Head of Business Development, Gobi Karavan LLC	Domestic company, enterprise	10.00 Member
221	2004879	Shariin gol	Yes	2016	J. Tumurpurev	Director of Erdenes Mongol LLC	Government	90.00 Member
222	2004879	Shariin gol	Yes	2016	S. Tselmeg	Deputy director of Erdenes Mongol LLC	Government	90.00 Member
223	2004879	Shariin gol	Yes	2016	Ts. Tsolmon	Secretary general of parliamentary office	Individual	0.00 Independent member
224	5565057	Shine Uyanga	Yes	2016	D. Enkhtuvshin	Director of Shine-Uyanga LLC	Individual	100.00 Director
225	5752728	Stainkole	Yes	2016	Sainbileg	Advisor of Staincoal	Individual	50.00 Member
226	5752728	Stainkole	Yes	2016	Chinbat	Director of Staincoal	Individual	50.00 Director
227	5420172	AHG Metals Group	Yes	2016	None	None	Foreign company, enterprise	100.00 Director
228	5211859	Erdeniin bosgo	Yes	2016	Altantuya Enkhee	CEO of Erdeniin Bosgo LLC	Individual	50.00 Member
229	5211859	Erdeniin bosgo	Yes	2016	Yondonjamts Baigal		Individual	10.00 Member
230	5211859	Erdeniin bosgo	Yes	2016	Munkhdalai Energy LLC		Domestic company, enterprise	40.00 Member
231	5124913	Erdenes Mongol	Yes	2016	B. Dajamba	Deputy head of Cabinet Secretariat of Government of Mongolia	Government	0.00 Director
232	5124913	Erdenes Mongol	Yes	2016	D. Batkhuu	Head of International Cooperation Department, Ministry of Mining and Heavy Industry	Government	0.00 Member
233	5124913	Erdenes Mongol	Yes	2016	Ts. Tumentsogt	CEO of Erdenes Mongol LLC	Government	0.00 Member
234	5124913	Erdenes Mongol	Yes	2016	Ts. Tsengel	State secretary of Ministry of Environment and Tourism	Government	0.00 Member
235	5124913	Erdenes Mongol	Yes	2016	E. Altanzul	Head of the General Budget Policy and Planning Division	Government	0.00 Member
236	5124913	Erdenes Mongol	Yes	2016	E. Bat-Ider	Head of Monitoring and Evaluation and Internal Audit Department	Government	0.00 Member
237	5435528	Erdenes Tavan Tolgoi	Yes	2016	Ganbold Nandinjargal	Secretary of state, Ministry of Mining and Heavy Industry	Government	0.00 Member
238	5435528	Erdenes Tavan Tolgoi	Yes	2016	Purevtogtokh Ulziinaran	Project manager of MoEnCo LLC	Individual	0.00 Independent member
239	5435528	Erdenes Tavan Tolgoi	Yes	2016	Sandagdorj Batbold	Head of Road Transport Policy implementation and Coordination Department	Government	0.00 Member
240	5435528	Erdenes Tavan Tolgoi	Yes	2016	Sandag-Ochir Amgalan	Director of Business Development Department, Erdenes Mongol LLC	Government	0.00 Member
241	5435528	Erdenes Tavan Tolgoi	Yes	2016	Sanjaa Narantsogt	Head of Treasury department, Ministry of Finance	Government	0.00 Member
242	5435528	Erdenes Tavan Tolgoi	Yes	2016	Urgamal Byambasuren	Deputy director of ZGKHEG	Government	0.00 Director
243	5435528	Erdenes Tavan Tolgoi	Yes	2016	Khandjav Batjargal	Head of public administration department, Ministry of Environment and Tourism	Government	0.00 Member
244	5435528	Erdenes Tavan Tolgoi	Yes	2016	Khayangaa Bolor-Erdene		Individual	0.00 Independent member
245	5435528	Erdenes Tavan Tolgoi	Yes	2016	Enkhbaatar Ganbaatar	Director of Defense Security Service LLC	Individual	0.00 Independent member
246	2074192	Erdenet	Yes	2016	None	None		0.00 Member
247	2655772	Erdes Holding	Yes	2016	Otgonbaatar	Geologist		0.00 Member
248	2003821	Erchimbayan Ulgi	Yes	2016	M. Tilyenbyerdi	Director	Domestic company, enterprise	100.00 Director
249	5184851	SBF	Yes	2016	Tsengelmaa	Director of SBF LLC	Domestic company, enterprise	100.00 Director
250	2546485	E-trans	Yes	2016	Ch. Enkhbold	Director of E-trans	Domestic company, enterprise	100.00 Director
251	2875578	Universal Copper	Yes	2016	None			0.00 Member

Appendix 25.a: Disclosure of companies' beneficial ownership information

No.	Registration number	Company name	Company name	Registration number	Layer	Type	Names	National Identification number	Number of shares	Share %	Names	National Identification number	Nationality	Country of Residence	Occupation	Beneficial owners' identification			
																If Political Exposed Person is beneficial owner	Beneficial ownership declaration	Address	
1	5468582	Adulyargo LLC	Тепло Montaj LLC	2641224	3	Private	Rudenco Sergei Nicolavich	UD30749770	-	-	-	-	-	-	-	-	-	-	
2	2011239	Aduunchuluun LLC	Aduunchuluun LLC	2011239	1	Private	Saintuya	JY60040469	579739	18	-	-	-	-	-	-	-	-	
					1	Private	Shatar	SHV45102211	1607218	51	-	-	-	-	-	-	-	-	-
					1	Private	Shinebayar	JY60080377	571813	18	-	-	-	-	-	-	-	-	-
3	2877694	Altai Gold LLC	Altai Gold LLC	2877694	1	Individual	Ts.Myagmardorj	IO67022112	140	70	-	-	-	-	-	-	-	-	
					2	Individual	Ts.Zolboo	I297040511	60	30	-	-	-	-	-	-	-	-	-
4	2112868	Altandornod Mongol LLC	Altandornod Mongol LLC	2112868	1	Individual	T.Ariunbold	UK70010676	5000	10	T.Ariunbold	UK70010676	Mongolian	Mongolia	Deputy Director	No	February 1, 2016	46-A-24, Blue Sky, Section 3, 11th Khoroo, Khan-Uul District, Ulaanbaatar 210152, Mongolia	
					1	Individual	M.Ider	TSB73052918	42500	88	M.Ider	TSB73052918	Mongolian	Mongolia	Executive Director	No	February 1, 2016	AUC28, Khatan Tuul, Section 6, 11th Khoroo, Khan-Uul District, Ulaanbaatar 210152, Mongolia	
					1	Individual	N.Tsogtgerel	HB73083176	2500	5	N.Tsogtgerel	HB73083176	Mongolian	Mongolia	Deputy Director	No	February 1, 2016	AUC28, Khatan Tuul, Section 6, 11th Khoroo, Khan-Uul District, Ulaanbaatar 210152, Mongolia	
5	5720443	Argold LLC	Argold LLC	5720443	1	Individual	Ch.Byambasuren	IO78110431	-	-	-	-	-	-	-	-	-	-	
6	3555763	Aum Alt LLC	Aum Alt LLC	3555763	1	Individual	Ts.Myagmardorj	IO67022112	755	75	-	-	-	-	-	-	-	-	
					2	Individual	J.Tserendegd	IB75110115	245	24	-	-	-	-	-	-	-	-	-
7	5883741	Baganatremicon LLC	Baganatremicon LLC	5883741	1	Individual	S.Tsogtbayar	UJ78110628	-	100	-	-	-	-	-	-	-	-	
8	2008572	Baganuur LLC	Erdenes Mongol LLC	5124913	3	State Owned	-	-	15730770	75	-	-	-	-	-	-	-	15th Floor, Peace Avenue - 15, 1st Khoroo, Sukhbaatar district, Ulaanbaatar - 14240, Mongolia, Phone: +976 75553399	
			MNCC LLC	5498864	2	Private	-	-	4416668	21	-	-	-	-	-	-	-	#307, Ar Mongol Travel Building, Jamiyangun street, 1st Khoroo, Sukhbaatar District, Ulaanbaatar, Mongolia	
9	2061899	Bayars Construction LLC	Bayars Construction LLC	2061899	1	Individual	N.Bayansaikhan	HN61101867	1000	100	-	-	-	-	-	-	-	-	
10	2094533	Boroo Gold LLC	Boroo Gold LLC	2094533	1	Private	Centerra Netherlands	-	1000000	100	-	-	Belgium	Belgium	-	Yes	-	-	
					2	Private	Centerra Luxembourg (III) S.	-	90360	100	-	-	Luxemburg	Luxemburg	-	Yes	-	-	
					3	Private	Centerra Gold Inc.	-	832229631	100	-	-	Canadian	Canada	-	Yes	-	-	
11	2010933	Dun-Erdene LLC	Dun-Erdene LLC	2010933	1	Individual	L.Lkhagvasuren	TG55041934	3400	34	-	-	-	-	-	No	-	-	
					2	Individual	L.Batbaatar	JA80091578	3300	33	-	-	-	-	-	No	-	-	
					3	Individual	L.Chinbaatar	JA78122678	3300	33	-	-	-	-	-	No	-	-	
12	5421624	GPF LLC	GPF LLC	5421624	1	Individual	Jin Jien Min	G39574702	5000	100	-	-	-	-	-	-	-	-	
13	2780518	Jun-Yuan LLC	Jun-Yuan LLC	2780518	3	Private	Shandun Jun Yuan LLC	1.14523E+12	-	-	-	-	-	-	-	-	-	-	
14	5382432	Zasag Chandman Minz LLC	Zasag Chandman Minz LLC	5382432	1	Individual	Buyantogtokh	TE78010116	-	-	-	-	-	-	-	-	-	-	
15	5077982	Cancorp Mongolia LLC	Petro Matad Limited	001483V	3	Private	Petro Matad Limited	001483V	316473908	100	Petro Matad Limited listed corporation at Alternative Investment Market of London Stock	001483V	Isle of Man	Isle of Man	Company	No	-	www.petromatadgroup.com	
			Cancorp Mongolia LLC	5077982	1	Private	Petroleum Corporation Limited of Central Asia	CR152581	1000000	100	-	-	-	-	-	-	-	-	
			Petroleum Corporation Limited of Central Asia	CR152581	2	Компани	Petro Matad Limited	001483V	43340000	100	-	-	-	-	-	-	-	-	-
16	2057573	Max Impex LLC	Max Impex LLC	2057573	1	Individual	Ganbaatar	US69020410	500	50	-	-	-	-	-	-	-	-	
					1	Individual	Tserenjigmed	UO67042130	500	50	-	-	-	-	-	-	-	-	-
17	2090511	Metal Impex LLC	Metal Impex LLC	2090511	1	Individual	D.Ganbat	CHP55060413	275986	44	D.Ganbat	CHP55060413	Mongolian	Mongolia	Executive Director of Metal Impex LLC	No	-	Apartment #69V, 15th Khoroo, Khan-Uul District, Ulaanbaatar, Mongolia	
					1	Individual	D.Enkhtsog	ZP82012114	37635	6	D.Enkhtsog	ZP82012114	Mongolian	Mongolia	Manager at Ivuun Tes LLC	No	-	Apartment #21/1, Zaisan, Khan-Uul District, Ulaanbaatar, Mongolia	
					1	Individual	N.Sodnomtseren	CHP55112711	68996	11	N.Sodnomtseren	CHP55112711	Mongolian	Mongolia	Retired	No	-	#23-2-09, Shine-Ugluu Khotkhon Apartment, 1st Khoroo, Khan-Uul District, Ulaanbaatar, Mongolia	
					1	Individual	D.Jargalsaikhan	HA61082871	188172	30	D.Jargalsaikhan	HA61082871	Mongolian	Mongolia	General Director at National Life Insurance	No	-	Bella Vista Khotkhon, Khan-Uul District, Ulaanbaatar, Mongolia	
18	2034859	Mogoin Gol LLC	Mogoin Gol LLC	2034859	1	Individual	J.Batbod	TE64010314	135451	16	J.Batbod	TE64010314	Mongolian	Mongolia	Шарын гол энергико ХХК-ийн захирал	No	4 January, 2016	Darkhan city	
					1	Private	Transneft LLC	2.0466E+11	124444	15	Transneft LLC	2.0466E+11	Russian	Russia	LLC	No	8 July, 2017	Russia	
					1	State Owned	Citizens Representatives' Khural	-	423107	51	Citizens Representatives' Khural	-	Mongolian	Mongolia	Citizens Representative s' Khural	Yes	26 April, 1996	Murun soum, Khuvsgul Aimag	



Appendix 25.a: Disclosure of companies' beneficial ownership information

No.	Registration number	Company name	Company name	Registration number	Layer	Type	Names	National Identification number	Number of shares	Share %	Names	National Identification number	Nationality	Country of Residence	Occupation	Beneficial owners' identification		
																If Political Exposed Person is beneficial owner	Beneficial ownership declaration	Address
19	5051134	Mongol-Czech Metal LLC	Mongol-Czech Metal LLC	5051134	1	Individual	B. Dalai	CHP55052617	10000	100	B. Dalai	CHP55052617	Mongolian	Mongolia	General Director	No	1 May, 2012	99112164
20	5141583	MonEnco LLC	MEC (BVI) Limited	1388548	2	Private	Mongolia Energy Corporation Limited (BERMUDA)	Bermuda registration no. 15584 HK stock code: 002	1	100	-	-	-	-	-	-	-	-
			Mongolia Energy Corporation Limited (BERMUDA)	15584	1	Individual	Lo Lin Shing, Simon	C508593(2)	303197075	16	Lo Lin Shing, Simon	C508593(2)	HongKong	HongKong		No		
			Mongolia Energy Corporation (Singapore) Pte. Ltd.	200708285Z	2	Private	MEC (BVI) Limited	1388548	1	100	-	-	-	-	-	-	-	-
			Mon-Enco LLC	5141583	2	Private	Mongolia Energy Corporation (Singapore) Pte. Ltd.	200708285Z	1010000	100	-	-	-	-	-	-	-	-
21	2659603	Ochir Undraa LLC	Ochir Undraa LLC	2659603	1	Individual	D. Gantumur	TSG66100716	-	100	D. Gantumur	TSG66100716	Mongolian	Mongolia	General Director	No		
22	2678187	Oyut Ulaan LLC	Mongol Metals LLC	5707129	1	Individual	Ganbayar	TSZ74122911	2125	18	Ganbayar	TSZ74122911	Mongolian	Mongolia	Executive Director	No	December 12, 2013	70130211
					1	Private	Cold Metals	201332674	9970	82	Cold Metals	201332674	Singaporean	Singapore			12, 2013	
23	5155827	Petrocoal LLC	Petrocoal LLC	5155827	1	Private	Monrospromugol	2811138	100	1	B. Norovsambuu	FM64120374	Mongolian	Mongolia	Director	No	1 August, 2017	5-96, Zest 1 Khoroolol, 1st bag, Bayan-Undur soum, Orkhon aimag
24	5076285	Platinumland LLC	Platinumland LLC	5076285	3	Individual	100	CHE79102530	-	100	-	-	-	-	-	-	-	-
25	5292638	Redvulcan LLC	Redvulcan LLC	5292638	1	Individual	Sh. Aryasuren	IO80080133	-	100	-	-	-	-	-	-	-	-
26	5084555	South Gobi Sands LLC	SGQ Coal Investment Pte Ltd.	9019019096	2	Private	South Gobi Resources Ltd Canada	-	-	-	South Gobi Resources Ltd Canada	-	Canadian	Canada		No		1100 – 355 Burrard Street, Vancouver BC, V6C, 2G8, Canada
			South Gobi Sands LLC	5084555	1	Private	SGQ Coal Investment Pte Ltd.	9019019096	100000	100	-	-	-	-	No		200712416K SGQ Coal Investment Pte. Ltd.	
27	2108291	Centerra Gold Mongolia	Centerra Gold Mongolia	2108291	3	Private	Centerra Gold Inc.	-	832229631	100	-	-	-	-	-	No		1 University Avenue, Suite 1500, Toronto, Ontario M5J 2P1 Canada Tel: 1 416 204 1953
					2	Private	Centerra Luxembourg (III) S. ar. L.	-	90360	100	-	-	-	-	No		208 Val des Bons Malades, L-2121 Luxembourg Tel: 352 2620 451	
					3	Private	AGR (Luxembourg) S. ar. L.	-	500	100	-	-	-	-	No		208 Val des Bons Malades, L-2121 Luxembourg Tel: 352 2620 451	
					1	Private	Centerra Netherlands	-	1000000	100	-	-	-	-	No		Esplanade Heysel 1/94, 1020 Brussels, Belgium Tel: +32(0)2 478 98 53	
28	2590565	Sonor Trade LLC	Sonor Trade LLC	2590565	1	Individual	Enkhbold	IE70012031	100	100	-	-	-	-	-	-	-	-
29	2587645	SS Mongolia LLC	SS Mongolia LLC	2587645	1	Private	S. Ganbat	UE65102595	-	100	-	-	-	-	-	-	-	-
30	5199077	Usukh Zoos LLC	Monzol LLC	2654652	1	Individual	Ch. Chinbat	US60051953	100	100	-	-	-	-	-	-	-	-
31	5430682	Terra Energy LLC	Terra Energy LLC	5430682	1	Private	Telus Commodities PTE Ltd	201201466G	12480	100	-	-	-	-	-	-	-	-
			Terra Energy PTVI Ltd	ABN81148917015	3	Private	Terracom Limited	ACN143533537	1698033	100	-	-	-	-	-	-	-	
			Telus Commodities PTE Ltd	201201466G	2	Private	Terra Energy PTVI Ltd	ABN81148917015	1428572	100	-	-	-	-	-	-	-	
32	00009999	Test User	Batpurev EITI	2017927	1	Individual	EITImon	TsJ82112571	100	100	-	-	-	-	-	-	-	-
					2	Private	Batpurev	2016926	100	100	-	-	-	-	-	-	-	-
33	2839717	Ten Khun LLC	Ten Khun LLC	2839717	1	Private	Abundant Elite Ventures Limited	149894	-	100	-	-	-	-	-	-	-	-
34	2344343	Ulz Gol LLC	Ulz Gol LLC	2344343	1	Individual	A. Altantsetseg	HE63092608	11	11	-	-	-	-	-	No	-	-
					1	Individual	A. Ariunaa	UKH64092601	11	11	-	-	-	-	No	-	-	
					1	Individual	A. Burentogtokh	UKH68080130	120	12	-	-	-	-	No	-	-	
					1	Individual	G. Tsagaankhuukhen	HK63080860	11	11	-	-	-	-	No	-	-	
					1	Individual	G. Erdenetsogt	HE64121110	11	11	-	-	-	-	No	-	-	
					1	Individual	D. Juunai	HD39013067	11	11	-	-	-	-	No	-	-	
					1	Private	Ulz Gol LLC	2344343	33	33	-	-	-	-	No	-	-	
35	2887134	Khangad Exploration LLC	Baruun Naran S.a.r.l	B138487	2	Private	Mongolian Coal Corporation Limited	1467992	24918394	100	Mongolian Coal Corporation Limited	-	-	Hong Kong		No	30 July, 2010	Unit 1102 11/F AXA Tower Landmark East 100 How Ming Street Kwun Tong Street, Hong Kong
			Mongolian Coal Corporation Limited	1467992	2	Private	Mongolian Mining Corporation	CT-240791	1	100	Mongolian Mining Corporation	CT-240791	-	Kimen Islands		No	11 June, 2010	Central Tower, 16th Floor, Sukhbaatar District, 8th Khoroo, Ulaanbaatar, Mongolia
			Khangad Exploration LLC	2887134	2	Private	Khangad Exploration LLC	B138487	34532399	100	Baruun Naran S.a.r.l	B138487	-	Luxemburg		No	9 September, 2011	Central Tower, 16th Floor, Sukhbaatar District, 8th Khoroo, Ulaanbaatar, Mongolia
			Mongolian Mining Corporation	-	2	Private	Listed on the Hong Kong Stock Exchange	-	9262591250	-	-	-	-	-	-	11 June, 2010		

Appendix 25.a: Disclosure of companies' beneficial ownership information

No.	Registration number	Company name	Company name	Registration number	Layer	Type	Names	National Identification number	Number of shares	Share %	Names	National Identification number	Nationality	Country of Residence	Occupation	Beneficial owners' identification		
																If Political Exposed Person is beneficial owner	Beneficial ownership declaration	Address
36	2001454	Khartarvagatai LLC	Khartarvagatai LLC	2001454	3	Individual	D.Surmaajav	HO52072413	800	75	D.Surmaajav	HO52072413	Mongolian	Mongolia	Director of Khartarvagatai LLC	No	1 February, 1992	99451111
37	3129799	Khongor's Khuder LLC	Khongor's Khuder LLC	3129799	1	Individual	Battsengel	VN69081918	160	16	Battsengel	VN69081918	Mongolian	Mongolia	Individually	No		--
					3	Individual	Nomintsetseg	VU86110464	400	40	Nomintsetseg	VU86110464	Mongolian	Mongolia	Individually	No		--
					3	Individual	Enkhtaivan	VE79021796	440	44	Enkhtaivan	VE79021796	Mongolian	Mongolia	Director of Khukh burden's Ekh LLC	No		--
38	2661128	Khotgor LLC	Khotgor LLC	2661128	1	Individual	A.Marar	BE58061513	182000	100	A.Marar	BE58061513	Mongolian	Mongolia	Board of Director	No	1 October, 1991	Jana Auli, 13th bag, Ulgii Sum, Bayan Ulgii aimag
39	5352827	Tsagaan Uvuljuu LLC	Terra Energy LLC	5430682	2	Private	Telus Commodities PTE Ltd	201201466G	12480	100	-	-	-	-	-	-		--
			Terra Energy PTVI Ltd	ABN80148917015	3	Private	Terracom Limited	ACN143533537	1699033	100	-	-	-	-	-	-		--
			Telus Commodities PTE Ltd	201205172w	3	Private	Terra Energy PTVI Ltd	ABN80148917015	1428572	100	-	-	-	-	-	-		--
			Tsagaan Uvuljuu LLC	5352827	1	Private	Terra Energy LLC	5430682	100	100	-	-	-	-	-	-		--
40	2050374	Sharin Gol LLC	Sharin Gol LLC	2050374	1	Private	MOGUL RESOURCES	1614424.00	1000000	10	-	-	-	-	-	-		--
					1	Private	Nihan holdings	B160499	1598889	16	-	-	-	-	-	-		--
					1	Private	SHG Holding 1	B163481	1142674	11	-	-	-	-	-	-		--
					1	Private	SHG Holdings 2	B169122	2028906	20	-	-	-	-	-	-		--
					1	Private	SHG Holdings 3	B169125	2318451	23	-	-	-	-	-	-		--
					1	Private	National Development Bank	2693771	1158520	11	-	-	-	-	-	-		--
41	5752728	Schtincoal LLC	Schtincoal LLC	5752728	1	Individual	Chinbat	UV68082015	50	50	-	-	-	-	-	-		--
42	2887746	Energy Resource LLC	Energy Resource Corporation LLC	9019049103	2	Private	Mongolian Coal Corporation S.a.r.l	B154474	103800000	100	-	-	-	Luxemburg	-	No	20 August, 2007	18-20, rue Gabriel Lippmann L-5365 Munsbach Grand Duchy of Luxembourg
			Mongolian Coal Corporation S.a.r.l	B154474	2	Private	Mongolian Coal Corporation Limited	1467992	6712669	100	-	-	-	Hong Kong	-	No	20 July, 2010	26/F, Beautiful Group Tower, 77 Connaught Road Central, Hong Kong
			Mongolian Coal Corporation Limited	1467992	2	Private	Mongolian Mining Corporation	CT-240791	1	100	-	-	-	Kimen Islands	-	No	11 June, 2010	Central Tower, 18th Floor, Sukhbaatar District, 8th Khoroo, Ulaanbaatar, Mongolia
			Energy Resource LLC	2887746	2	Private	Energy Resource Corporation LLC	9019049103	75000185	100	-	-	-	Mongolia	-	No	14 September, 2011	Central Tower, 18th Floor, Sukhbaatar District, 8th Khoroo, Ulaanbaatar, Mongolia
43	5155568	NEC LLC	NEC LLC	5155568	1	Private	Battur	JY76031717	145000	100	-	-	-	-	-	-		--
44	5211859	Erdeniin Bosgo LLC	Munkdalai Energy LLC	5418925	1	Private	Munkdalai Energy LLC	5418925	40	40	-	-	-	-	-	-		--
45	2655772	Erdenes Holding LLC	Erdenes Holding LLC	2655772	1	Individual	Batkhisig	UJ64020210	-	-	-	-	-	-	-	-		--
46	2546485	E-Trans LLC	E-Trans LLC	2546485	1	Private	Ch. Enkhbold	NE67022618	-	-	Ch. Enkhbold	NE67022618	Mongolian	Mongolia	Director of E-Trans LLC	No		
47	5137977	FVSP LLC	Mission Wealth Holdings Limited	1880563	3	Individual	Lo Lin Shing Simon	-	-	49	Lo Lin Shing, Simon	C508593(2)	-	-	Merchant	No		Tel: +85221388000 Address: No.Middle Gap Road, Hong Kong
			Blue Stream Enterprises Limited	1795258	3	Private	Mission Wealth Holdings Limited	1880563.00	-	100	-	-	-	-	-	-		--
			Mineral Investments Limited	1113608	3	Private	Blue Stream Enterprises Limited	1795258.00	-	100	-	-	-	-	-	-		--
			Mission Wealth Holdings Limited	1880563	3	Private	Vision Value Holdings Limited	MC-8200	862	51	Vision Values Holdings Limited	MC-82000	-	-	-	No		--
			FVSP LLC	5137977	3	Private	Mineral Investments Limited	1113608.00	-	100	-	-	-	-	-	-		--

**Appendix 25.b: Roadmap for beneficial ownership disclosure**

Objectives	Planned activities	Outcome	Product	Responsible party	Timeframe	Budget	
						Amount (mnt. thousand)	Source
Objective 1: To link beneficial ownership disclosure with National Reform Priorities	1.1 Organize meeting with Open Government Partnership	Joint activities will be determined	Joint work plan	Senior Advisor to the Prime minister, sub-working group	Jan-Mar 2017	300	World Bank project
	1.2 Introduce and consult the MEITI 2015 Report to related Standing Committees of the Parliament	Parliament members will be aware of beneficial ownership issues	Meeting minute of Budget and Economic Standing committees of Parliament		Jan-Mar 2017	500	World Bank project
	1.3 Organize Press Release together with OGP and EITI National Council to jointly express their position on beneficial ownership disclosure issues into public	Interested stakeholders will come in common understanding	Joint statement		Apr 2017	100	World Bank project
Objective 2: To identify institutional framework for beneficial ownership disclosure	2.1 Organize consultation seminar within government organizations which registers beneficial ownership information and reach common understanding, find out recommendations /60 people, 1 time/	Which government organization will register and maintain beneficial ownership information, what legal documents will need to amend will be determined.	Recommendation	Secretariat of Prime Minister, EITI Mongolia Secretariat	Dec 2016	4,000	World Bank project
	2.2 Establish working group on legal amendments and linkages	Legal environment will be created	Amendment draft to related laws	Ministry of Mining and Heavy Industry, Ministry of Justice and Internal Affairs	Jan-Sep 2017	10,000	World Bank project
	2.3 Reflect to EITI draft law	Legal environment will be created	Draft law	EITI National Council	Jan-Sep 2017	2,000	EBRD
Objective 3: To identify "Beneficial ownership" terminology, definition, disclosure threshold, level of detail through broader consultation with stakeholders	3.1.Organize consultation seminar on "Terminology" /40 persons, 1 time/	Exact definition will be determined	Minutes	OSF, EITIMS	Nov 2016	2,500	Open Society Forum
	3.2 Create data base on other countries experience on beneficial ownership disclosure	Data base will be created for experience sharing	Data base	EITIMS	Jan-Dec 2017	Operating cost	World Bank project
	3.3 Finalize preliminary study on Mongolian legal environment and disseminate stakeholders	Fundamental document will be finalized and stakeholders will get general background	Survey report	OSF	Nov 2016	Estimated budget	Open Society Forum
	3.4 Consultation workshop within company representatives /60 people/	Comments will be wrapped up	Minutes of consultation	MNMA, EITIMS	Jan 2017	4,000	MNMA
	3.5 Consultation workshop within government organizations /40 people/	Comments will be wrapped up	Minutes of consultation	Ministry of Mining and Heavy Industry, EITIMS	Jan 2017	2,500	World Bank project
	3.6 Consultation workshop within civil society organizations /60 people/	Comments will be wrapped up	Minutes of consultation	PWYP, EITIMS	Feb 2017	4,000	Open Society Forum
	3.7.Joint consultation within stakeholders /150 people/	Stakeholders will come in consensus	Recommendation	EITI MSGWG	Mar 2017	6,100	World Bank project
	3.8 Discuss and agree on "terminology, definition, threshold, level of detail of beneficial ownership disclosure" by EITI MSGWG, NC meeting	Stakeholders consensus will be guaranteed and documented officially	Minutes of Meeting and Decision	EITIMS	Apr 2017	500	World Bank project
	4.1 Precisely identify "Politically Exposed Beneficial Owner" definition	PEBOs will be reported completely	Recommendation	IAAC, EITI MSGWG	Jan-Feb 2017	500	World Bank project
Objective 4: If Political Exposed Person is beneficial owner of extractive industry, then ensure complete disclosure of his/her information.	4.2 Amend related laws and update reporting template	Reporting mechanism shall be ensured	Amendment draft to related laws		Mar-Sep 2017	500	World Bank project
	5.1 Training and consultation workshop for executives and senior legal officers of companies /25 people, 4 series/	Acceptance of the requirement and mutual understanding will be increased	Minutes	MNMA, EITIMS	Apr-Jun 2017	8,000	World Bank project
	5.2 Training for trainers comprises from civil society and NGOs /20 people, 3 series/	Public debate will be activated by trained trainers	Public debate	PWYP	May-Aug 2017	5,400	Open Society Forum
	5.3 Establish investigative journalists network and train them /10 journalists, 4 series/	Targeted TV programmes, articles, interviews will be broadcasted	TV products and messages for social media	NRGI	May-Dec 2017	10,000	NRGI
	5.4 Conduct survey on company incentives mechanism for those disclosed beneficial ownership information on their own	Possible incentives' mechanisms will be conducted	Survey report	Sub-working group	Jan-Feb 2017	10,000	World Bank project
	5.5 Live TV discussion /2 times/	Public awareness and engagement will be increased	TV live discussion	EITI National Council	Feb, Apr 2017	10,000	World Bank project
Objective 6: Collect the beneficial ownership information and assure the accuracy of data	6.1 Synchronize the registration system of government agencies which register and maintain beneficial ownership information and improve information sharing within those GOs	Information collecting and sharing system will be synchronized	Incorporated system of government organizations	EITI & Corporate Governance National Council	Jan-Jul 2017	50,000	Technical Assistance, Donors
	6.2 Organize training for GO's related with beneficial ownership registration process	Capacity of GO's will be strengthened	Training report		Aug-Oct 2017		
	6.3 EITI MSG stakeholders agree on data assuring methodology	Assuring methodology will be identified	National Council meeting minutes	EITIMS	Oct 2017	500	World Bank project

**Appendix 25.b: Roadmap for beneficial ownership disclosure**

Objectives	Planned activities	Outcome	Product	Responsible party	Timeframe	Budget	
						Amount (mnt. thousand)	Source
	6.4 Pilot information gathering process of beneficial owners	System will be tested and any difficulties will be evaluated	Report	Government organizations	Dec 2017-Mar 2018	1,000	World Bank project
	6.5 Pilot assuring process of information gathered	Assuring methodology will be evaluated	Report	IAAC, National Audit Office	Mar-Jun 2018	20,000	Donors
	6.6 Amend related regulations and templates	Related amendments will be done	Updated regulation and template	EITI National Council	Jul - Oct 2018	300	Donors
	6.7 Advertise new regulation and template into public	Key target group will be informed	Promotional materials	EITI National Council	Oct-Dec 2018	3,000	Donors
	6.8 Collect and disclose beneficial ownership information through MEITI 2018 Report	Data will be collected	Data base incorporated into EITI Report 2018	EITI NC, MSWG, Secretariat, related Gos	Jan-Jul 2019	5,000	Donors
	6.9 Link General Taxation Department system with OECD system	Information about Offshore account transitions will be available	System	EITI NC, GDTaxation	Jan-Dec 2017	System cost	Donors
Objective 7: Ensure beneficial ownership information is disclosed publicly accessible	7.1 Link to EITI e-Reporting system and disclose the beneficial ownership information into public	Beneficial ownership information will be disclosed into public	Electronic data system	EITI, Corporate Governance National Council, Media organizations	Jan-Jul 2019	20,000	Donors
	7.2 Incorporate into MEITI 2018 report	IA will reconcile the information and incorporate into the report	Mongolia EITI Report 2018		Jul-Nov 2019	-	
Total budget:						180,700	

Appendix 26.a: Contracts with local authorities (provided by aimags)

No.	Company name	Involved state and local authorities' name	Contract		Contract purpose, content	Involved parties		Whether the contract was evaluated
			Start date	End date		Local government	Company	
1	Bolor Jonsh LLC	Governor's Office of Dundgobi province.	17.05.24	18.05.24	Cooperation with local organizations.	Governor of province and Head Investment, Development Policy and Planning Department of Governor's Office.	Chief Executive Officer of "Bolor Jonsh" LLC	No.
2	GPF LLC	Governor's Office of Dundgobi province.	17.03.21	18.03.21	Cooperation with local organizations.	Governor of province and Head Investment, Development Policy and Planning Department of Governor's Office.	Chief Executive Officer of "Bolor Jonsh" LLC	No.
3	Mo En Ko LLC	Governor's Office of Khovd province.	17.08.20	20.12.31	To support local development.	D. Galsandorj, Governor of Khovd province.	J. Oyunchimeg, Deputy Chief Executive Officer.	No.
4	Tsairtmineral LLC	Governor's Office of Sukhbaatar province.	05.07.05	05.07.08	For local activities	J. Batsuuri, Governor of Sukhbaatar province.		Yes.
5	Richnai LLC	Governor's Office of Bor-Undur, Khentii province.	16.02.25	17.02.28	To improve local social and economic capacities, develop foreign relations, create new workplaces, and strengthen cooperation between mining and citizens.	Governor of Bor-Undur, Khentii province.		No.
6	CMKI LLC	Governor's Office of Bor-Undur, Khentii province.	16.02.25	17.02.28	To improve local social and economic capacities, develop foreign relations, create new workplaces, and strengthen cooperation between mining and citizens.	Governor of Bor-Undur, Khentii province.		No.
7	Terra Energy LLC	Governor's Office of Umnugobi province.	17.09.11	21.09.11		Governor and In Charge Governor of Umnugobi province.	Chief Executive Officer, Deputy President of Operation.	
8	Taishen Development LLC	Governor's Office of Dundgobi province.	17.05.26	18.05.26	Cooperation with local organizations.	Governor of province and Head Investment, Development Policy and Planning Department of Governor's Office.	Chief Executive Officer.	
9	Energy Resources LLC	Governor's Office of Umnugobi province.	17.06.22	For the effective period of the licence		Governor and In Charge Governor of Umnugobi province.	Chief Executive Officer, Deputy President of Operation.	
10	AHG Metal Group LLC	Governor's Office of Tsenkher mandal, Khentii province.	16.01.30	16.12.25		Governor of Khentii province.	Chief Executive Officer.	No.
11	UB Industry	Governor's Office of Bor-Undur, Khentii province.	16.02.25	17.02.28	To improve local social and economic capacities, develop foreign relations, create new workplaces, and strengthen cooperation between mining and citizens.	Governor of Bor-Undur, Khentii province.		No.
12	Unen And LLC	Governor's Office of Dundgobi province.	17.05.24	18.05.24	Cooperation with local organizations.	Governor of province and Head Investment, Development Policy and Planning Department of Governor's Office.	Chief Executive Officer.	
13	"Petrochina Dachin Tamsag" LLC <Field-19>	Governor's Office of Matad, Dornod province.	2016	2016	To support local development.	Governor of Matad, Dornod province.	Jiang Weidong, Chief Deputy Officer of "Petrochina Dachin Tamsag" LLC.	Evaluated 25.5%.
14	Nuurs Khotgor	Governor's Office of Bukhmurun, Uvs province.	16.01.01	16.12.31	Cooperation with local organizations.	Governor of Uvs province.	Chief Executive Officer.	Yes.
15	Erchim	Governor's Office of Bukhmurun, Uvs province.	16.01.01	16.12.31	Cooperation with local organizations.	Governor of Uvs province.	Chief Executive Officer.	Yes.

Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
1	5468582	Adulyargeo LLC												
2	2011239	Aduunchuluun LLC	Dornod	Choibalsan	16.09.20	17.04.30	Coal supply contract.	Director	Chief Executive Officer.	No		No		No
3	5083265	IND LLC	Bayankhongor	Bumbugur	16.05.30	16.10.31	Local development contribution contract.	Governor of Province, Development Policy Department.	Director and Engineer.	No		No		No
4	2877694	Altai Gold LLC	Arkhangai	Erdenebulgan	16.07.29	17.04.20	Water usage contract.	J.Erdene-Ochir	Ts. Myagmardorj	Yes	4	Yes		Yes
5	5095549	Altain Khuder LLC												
6	5720443	Argold LLC												
7	5024323	Aurum Aurug LLC												
8	3555763	AUM Alt LLC												
9	2555409	ASHB LLC	Tuv	Zaamar	17.08.28	17.08.27	Social welfare agreement.	Governor of province	Chief Executive Officer.	No	7	No	Webpage of Soum	No
10	5883741	Baganatremikon LLC												
11	2008572	Baganuur	Ulaanbaatar	Baganuur	16.11.16	16.12.31	Supply 500 tonn coal at a discounted price for targeted families.	Ts. Sandag, Governor of Baganuur district, P. Battushig, Head of Governors' office, D.Munkhtuya, PWD specialist, J. Munkhjargal, Coal center manager.	M.Otgonbaatar, CEO of "Baganuur" JSC, N. Bazarsuren, Operational Vice Director, Ch. Ochirham, Director of Finance and Economic department, T. Byambajargal, Head of Sales department, D. Ganchimeg, Legal consultant.					
12	5117178	Bat Brothers LLC												
13	5906865	Bayangol Eko Zaamar	Tov	Zaamar	42644	42735								
14	2061899	Bayars Construction	Gobisumber	Bayantal	17.05.01	19.05.01	Environmental protection plan.	Governor of province	"Bayarsconstruction" LLC.	No		No		No
15	2061899	Bayars Construction	Dornogobi	Dalanjargalan	17.04.01	19.04.01	Environmental protection plan.	Governor of province	"Bayarsconstruction" LLC.	No		No		No
16	2061899	Bayars Construction	Tuv	Bayan	17.09.01	19.09.01	Land contracts.	Land management office of Bayan soum.	"Bayarsconstruction" LLC.	No		No		No
17	2061899	Bayars Construction	Ulaanbaatar	Nalaikh	17.05.15	19.05.01	Land contracts.	Land management office of Nalaikh.	"Bayarsconstruction" LLC.	No		No		No
18	2801299	BMNS LLC	Arkhangai	Tsenkher	16.04.17	17.04.17	Cooperation agreement.	Governor of the Soum	Chief Executive Officer.	No		No		No
19	2094533	Boroo Gold LLC	Selenge	Bayangol	17.05.02	16.07.01	Project of acquisition of agricultural tractor in Bayangol soum.	B. Enkhbat, governor of province.	Rodny Channing, CEO of "Boroo Gold" LLC, Ts. Munkhbadrakh, CEO of "Khangain Buudal" LLC.	Yes		Yes		Yes
20	2094533	Boroo Gold LLC	Selenge	Bayangol	17.05.30	16.07.30	Project of acquisition of agricultural tractor in Bayangol soum.	B. Enkhbat, governor of province.	Rodny Channing, CEO of "Boroo Gold" LLC, Ts. Odonkhuu, CEO of "Tsast Nuga" LLC.	Yes		Yes		Yes
21	3553779	Bud-Undram LLC												
22	2615797	GBNB	Bulgan	Buregkhangai	16.05.01	16.12.31	Social welfare agreement.	Governor of the Soum	Chief Executive Officer.	Yes		Yes		Yes
23	5515882	Uguujbayan Khangai LLC	Bulgan	Buregkhangai	16.04.13	16.12.31	Social welfare agreement.	M. Badam, Governor of province.	D. Batmunkh, CEO.	Yes		Yes		Yes
24	5515882	Uguujbayan Khangai LLC	Selenge	Orkhontuul										
25	2061848	Datsan Trade	Khentii	Norovlin	16.06.21	17.06.21	Water usage contract.		B. Batnasan.	Yes	2	Yes	None	Yes
26	2061848	Datsan Trade	Khentii	Norovlin	16.06.27	17.06.27	Land contracts.	Governor's Office.	B. Tsenguun.	Yes	2	Yes	None	Yes
27	2061848	Datsan Trade	Khentii	Kherlen	16.05.14	17.05.14	Conduct investigation.		E. Batsaikhan	Yes	2	Yes	None	Yes
28	2766337	Dorshen Oil (Mongolia)	Dornogobi	Sainshand	16.01.01	16.12.31	Dismantling industrial and household garbage.	5th Bag of Sainshand.	Head of Industrial Base.	Yes		Yes		Yes
29	2766337	Dorshen Oil (Mongolia)	Dornogobi	Sainshand	16.01.01	16.12.31	Water usage contract.	Governor's office of Galba Oosh Dolood Basin.	Head of Industrial Base.	Yes		Yes		Yes
30	2010933	Dun-Erdene LLC	Dornod	Bayandun	16.05.01	17.05.01	Land contracts.	Bayandun soum.	L. Lhagvasuren.	No	0	No		No
31	2010933	Dun-Erdene LLC	Dornod	Bayandun	16.05.01	17.05.01	Water usage contract.	Bayandun soum.	L. Lhagvasuren.	No	0	No		No
32	2724146	Dun Yuan LLC	Umnugobi	Nomgon										
33	5217652	Javkhant Ord LLC	Umnugobi	Gurvantes	16.04.01	16.12.30	According to Article 42-1 of Minerals law.	Citizen's Representative Board of Soum, Governor of Soum.	Investor.		The local council consists of 7 people from local governments, business representatives, environmental specialists and herder representatives, and 2 from the company.			
34	5421624	GPF LLC	Dundgobi	Gurvanaikhan	16.05.12	17.05.12	Land use agreement with foreign citizens and foreign invested entities.	G. Altangerel, official in charge of land affairs of soum.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes



Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
35	5421624	GPF LLC	Dundgobi	Gurvansaikhan	16.07.01	17.07.01	Cooperation contract to mining of "Salkhit" silver resource in Gurvansaikhan soum of Dundgobi province.	D. Tumurtogtokh, Governor of Gurvansaikhan Soum.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
36	5421624	GPF LLC	Dundgobi	Gurvansaikhan	17.05.27	17.05.27	Water usage contract.	D. Tumurtogtoh, governor of province.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
37	5421624	GPF LLC	Dundgobi	Saintsagaan	16.01.01	17.01.01	Electricity supply agreement.	G. Myagmarsuren, head of a branch.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
38	5421624	GPF LLC	Dundgobi	Saintsagaan	16.05.26	17.05.26	Agreement on verification, inspection and adjustment of metrological instruments	Ya. Majaasuren, Head of Air Meteorological Inspection Agency of Dundgobi province.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
39	5421624	GPF LLC	Dundgobi	Saintsagaan	16.06.15	17.06.15	Water usage contract.	D. Jargalsengel, head of the Govt-Khalkh's Central Basin Administration of the North Gobi	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
40	5421624	GPF LLC	Dundgobi	Saintsagaan	16.07.28	17.07.28	Agreement on verification, inspection and adjustment of metrological instruments.	A. Purevsuren, Head of Standardization and Metrology Division of Dundgovi province.	R. Erdenetsogt, CEO of "GPF" LLC	Yes		Yes		Yes
41	2675471	G&U Gold LLC	Bayankhongor	Gurvanbulag	16.07.07		Cooperation agreement.	Citizen's Representative Board and Governor's Office.	Chief Executive Officer.	Yes		Yes		Yes
42	2780518	Jun-Yuan LLC	Arkhangai	Ikhtamir						No		No		No
43	2780518	Jun-Yuan LLC	Bulgan	Gurvanbulag						No		No		No
44	2780518	Jun-Yuan LLC	Bulgan	Dashinchilen						No		No		No
45	2780518	Jun-Yuan LLC	Dornod	Choibalsan						No		No		No
46	2780518	Jun-Yuan LLC	Khovd	Altai						No		No		No
47	5935539	Zaamar Gold LLC	Tuv	Zaamar	17.03.01	17.11.30	Social welfare agreement.	Citizen's Representative Board of Soum.	Company.	Yes	Governor of Bag, Head of the Citizens Representative Meeting.	Yes		Yes
48	5382432	Zasag Chandmani Mines LLC												
49	5015553	Zuw Zug LLC	Umnugobi	Mandal-Ovoo	17.06.01	17.01.01				No	6	No		No
50	5861462	Empire Gas Mongolia LLC												
51	2674873	Ikh Ezen Chinggis Group	Bayankhongor	Bayantsagaan						No		No		No
52	5077982	Capcorn Mongolia LLC	Bayankhongor	Baatsagaan	16.04.15	16.04.16	Gifting contracts: In 2016, the "Purchase Agreement-008" was established with Baatsagaan soum hospitals for the purchase of medical equipments and medical equipment and nursing equipment for emergency cases.	D. Bolormaa, Head of Hospital of soum.	A. Buren-Erdene, officer in charge of local affairs of "Capcorn Mongolia" LLC.	Yes	The local council consists of 7 people from local governments, business representatives, environmental specialists and herder representatives, and 2 from the company.	Yes	Link is not used as no agreement made that is approved by government resolution number 179 of 2016.	Yes
53	5077982	Capcorn Mongolia LLC	Bayankhongor	Bayantsagaan	16.08.28	16.08.29	Tripartite Agreement: According to 14.4a article of Oil Exploration Contract-2009 of "Capcorn Mongolia" LLC made at Bogd IV field, contract-4 of tripartite is made on August 28, 2016.	D. Enkhtur, Governor of soum. L. Amartungalag, CEO of "Altai Gurvan Nuur" LLC.	T. Amarzul, CEO of "Capcorn Mongolia" LLC	Yes	The local council consists of 7 people from local governments, business representatives, environmental specialists and herder representatives, and 2 from the company.	Yes	Link is not used as no agreement made that is approved by government resolution number 179 of 2016.	Yes

Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
54	5077982	Capcorn Mongolia LLC	Uvurkhangai	Baruunbayan	16.03.16	16.03.16	Gifting contracts: In 2016, the "Purchase Agreement-006" was established with Baruun-Bayan Ulaan soum hospitals for the purchase of medical equipments and medical equipment and nursing equipment for emergency cases.	D. Baigalma, Head of Baruunbayan-Ulaan soum Hospital.	A. Buren-Erdene, officer in charge of local affairs of "Capcorn Mongolia" LLC.	Yes	The local council consists of 7 people from local governments, business representatives, environmental specialists and herder representatives, and 2 from the company.	Yes	Link is not used as no agreement made that is approved by government resolution number 179 of 2016.	Yes
55	5077982	Capcorn Mongolia LLC	Uvurkhangai	Guchin-Us	16.03.16	16.03.16	Gifting contracts: In 2016, the "Purchase Agreement-006" was established with Guichin-Us soum hospitals for the purchase of medical equipments and medical equipment and nursing equipment for emergency cases.	G. Sodnomdarjaa, Head of Hospital of soum.	A. Buren-Erdene, officer in charge of local affairs of "Capcorn Mongolia" LLC.	Yes	The local council consists of 7 people from local governments, business representatives, environmental specialists and herder representatives, and 2 from the company.	Yes	Link is not used as no agreement made that is approved by government resolution number 179 of 2016.	Yes
56	2580462	Kasstown LLC	Zavkhan	Urgamal	16.09.16		Water usage contract.	A. Bayambasuren, specialist in charge of environmental affairs.	G. Jamsrandorj, geologist.	Yes		Yes		Yes
57	5633028	Lukrii LLC												
58	5396662	Lut Chuluu LLC	Khentii	Darkhan										
59	2090511	Metal Impex LLC												
60	2034859	Mogoin Gol LLC	Khuvsgul											
61	5508606	Modun Resources LLC	Tuv	Bayan	16.04.19	16.12.31	Social welfare agreement.	Governor's Office.	Chief Executive Officer.	Yes		Yes		Yes
62	2743744	Монвольфрам												
63	5796121	Mongolia Gladvil Uvs Petroleum LLC												
64	2550466	Mongolrostsvetmet LLC	Tuv	Zaamar	16.04.27	17.04.27	Social welfare agreement.	Governor of Province.	CEO of Gold industry.	No		No		No
65	5051134	MongolChech Metal LLC	Tuv	Bayantsagaan	16.01.15	16.12.31	Land ownership agreement.	J. Jargalbayer, governor of soum.	B. Pushkin, Deputy CEO of "Mongolchechmetal" LLC.	Yes	D. Gerelkhuu, Officer in charge of Land Relations, Construction and Urban Development, Bayantsagaan sum, Tuv province. B. Pushkin, First Deputy Director, Mongolechnehtal LLC.	Yes		Yes
66	5051134	MongolChech Metal LLC	Tuv	Bayantsagaan	16.02.01	16.12.31	Social welfare agreement.	J. Jargalbayer, governor of soum.	B. Dalai, CEO of "Mongolchechmetal" LLC.	Yes	T. Algermaa, deputy governor of Bayantsagaan soum. B. Pushkin, First deputy director of Mongolchechnehtal LLC.	Yes		Yes

Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
67	5051134	MongolChech Metal LLC	Tuv	Bayantsagaan	16.11.15	16.12.31	Water usage contract.	J. Jargalbayer, governor of soum.	B. Dalai, CEO of "Mongolcheckmetal" LLC.	Yes	Ts. Ganhundaga, Environmental Inspector of Bayantsagaan soum. O.Tuul, Mountain engineer of Mongolchechmetal LLC.	Yes		Yes
68	2554518	Mondulaan Trade	Tuv	Zaamar	17.01.01	17.12.31	Social welfare agreement.	Citizen's Representative Board of Soum.	Chief Executive Officer.	No		No		No
69	2029278	Monpolimet LLC	Bulgan	Bureghkhangai	16.03.16	16.12.30	Social welfare agreement.	N. Erkhembayar.	S. Enkhtuya.	Yes		Yes		Yes
70	5141583	MoEnKo LLC	Khovd	Darvi	14.03.06	16.12.31	Provide favorable conditions for further development of Khushuut project and support local socio-economic development.	Governor of Province.	Director of Legal Affairs	Yes		Yes		Yes
71	4383583	MHUSA												
72	2057417	Naimgan-Ord LLC	Dornogobi	Dalanjargalan	16.01.01	20.01.01	Cooperation agreement.	Head of governors office.	Ch. Bataa.	Yes	Enkhtuvshin.	Yes		Yes
73	5467446	Nutgiin Buyan Group												
74	5669812	Neguun Drilling LLC												
75	5912245	Orgilmount LLC	Bayankhongor	Jargalan	16.07.30		Cooperation agreement.	Head of governors office.	Chief Executive Officer.	No		No		No
76	2659603	Ochir Undraa LLC												
77	2657457	Oyu Tolgoi LLC	Umnugobi	Dalanzadgad	16.05.03		Regarding the vehicle donation to Highschools of Khanbogd soum.	L. Enkhjargal, representative of Red Cross Association of province.	Sh. Baigalmaa, General manager of local affairs at "Oyu Tolgoi" LLC					
78	2657457	Oyu Tolgoi LLC	Umnugobi	Dalanzadgad	16.12.12		Using building for the Representative office purpose.	"Khan-Uul discovery" LLC	B. Serchmaa, Supply department.					
79	2657457	Oyu Tolgoi LLC	Umnugobi	Manlai	16.02.17		Agreement purpose is to manage relationship of authorities regarding the launch of New Sport Gym financed by "Oyu Tolgoi" LLC in Manlai soum.							
80	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	16.03.18		Regarding the transfer of three-storey premises which is built by "Oyu Tolgoi" LLC, Citizens Development Center in Khanbogd soum of Umnugobi aimag for free of charge to the Governor's Offices of the Khanbogd Soum.	Ts. Chinbat, Head of Governor's Office of soum.	Sh. Baigalmaa, General manager of local affairs at "Oyu Tolgoi" LLC					
81	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	16.06.01		Regarding the utilization of 250 square meter, 6 room apartment in Khanbogd soum of Umnugobi province by "Oyu Tolgoi" LLC.	D. Erkhembayar, B. Uranbayer.	Sh. Baigalmaa, T. Enkhtungalag.					
82	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	16.12.23		Clean water supply facility in Khanbogd soum of Umnugobi province.	Ts. Saikhandelger, CEO of "Khan Diesel" of Khanbogd soum.	Sh. Baigalmaa, General manager of local affairs at "Oyu Tolgoi" LLC, B. Nemekhbaatar, CEO of "Zag" LLC.					
83	2678187	Oyut Ulaan LLC	Umnugobi	Tsogttsetsii	15.12.01	16.12.01	Dismantling Industrial and household garbage.	"Tsog Ornoh" IPO	L. Ganbayer, CEO.	Yes		Yes		Yes
84	2678187	Oyut Ulaan LLC	Umnugobi	Tsogttsetsii	16.03.10	16.12.31	Transportation of sewage.	"Tsog Ornoh" IPO	L. Ganbayer, CEO.	Yes		Yes		Yes
85	2678187	Oyut Ulaan LLC	Umnugobi	Tsogttsetsii	16.03.11	17.03.11	Water usage contract.	Governor of soum.	L. Ganbayer, CEO.	Yes		Yes		Yes
86	5155827	Petrocoal LLC	Tuv	Bayan	17.01.01	17.12.01	Land ownership agreement.	Governor of soum and Land affairs specialist.	B.Tuguldur, manager of "Petrocoal" LLC.	Yes	2	Yes		Yes
87	5076285	Platinum Land LLC	Tuv	Zaamar	16.04.27	17.04.27	Implementing waste law, to eliminate, collect, transport, store, recycle, recycle and destroy the human health and the environment.	A. Oyuntuul, State Environmental Inspector.	T. Turmunkh, CEO of "Platinum Land" LLC	No	0	No	None	No
88	2766868	Uurt Gold LLC	Tuv	Sergelen	17.06.21	18.06.21	Water usage contract.	B.Ankhubayar.	S. Tsenguun	Yes		Yes		Yes
89	2766868	Uurt Gold LLC	Tuv	Sergelen	17.06.29	18.06.29	Land ownership agreement.	M.Azzaya.	S. Tsenguun	Yes		Yes		Yes
90	5292638	Redvolcan												
91	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	14.03.12	15.03.12	According to Memorandum of Understanding relating to transporting local citizens by chartered flights, the purpose is to transporting the citizens of Gurvantes Soum at a 50% discount on the cost of domestic chartered flights. 5 quota per month.	G. Gangamaa, Governor of Soum.	S. Enkh-Amgalan, President and CEO.	No	2	No	None	No

Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
92	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of B. Ariunsanaa, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
93	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of G. Myadagjav, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
94	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of D. Khishigsuren, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
95	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of N. Nyam-Urjin, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
96	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of T. Nansalmaa, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
97	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of T. Oyunbileg, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
98	5084555	Southgobi Sands LLC	Umnugobi	Gurvantes	16.10.03	16.10.03	One year tuition fee of U. Uuganchimeg, student who earned scholarship.	G. Gangamaa, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
99	5084555	Southgobi Sands LLC	Umnugobi	Noyon	16.10.03	16.10.03	One year tuition fee of B. Bayarmagnai, student who earned scholarship.	R. Badamjunai, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
100	5084555	Southgobi Sands LLC	Umnugobi	Noyon	16.10.03	16.10.03	One year tuition fee of B. Otgonbyamba, student who earned scholarship.	R. Badamjunai, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
101	5084555	Southgobi Sands LLC	Umnugobi	Noyon	16.10.03	16.10.03	One year tuition fee of G. Bolorchimeg, student who earned scholarship.	R. Badamjunai, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
102	5084555	Southgobi Sands LLC	Umnugobi	Noyon	16.10.03	16.10.03	One year tuition fee of T. Odontuya, student who earned scholarship.	R. Badamjunai, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
103	5084555	Southgobi Sands LLC	Umnugobi	Sevrei	16.10.03	16.10.03	One year tuition fee of A. Odmaa, student who earned scholarship.	B. Batsaikhan, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
104	5084555	Southgobi Sands LLC	Umnugobi	Sevrei	16.10.03	16.10.03	One year tuition fee of A. Tuguldur, student who earned scholarship.	B. Batsaikhan, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
105	5084555	Southgobi Sands LLC	Umnugobi	Sevrei	16.10.03	16.10.03	One year tuition fee of B. Altantuya, student who earned scholarship.	B. Batsaikhan, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
106	5084555	Southgobi Sands LLC	Umnugobi	Sevrei	16.10.03	16.10.03	One year tuition fee of N. Soronzonbold, student who earned scholarship.	B. Batsaikhan, governor of soum.	Ch. Munkhbat, President and CEO.	No	2	No	None	No
107	2108291	Centerragold Mongolia LLC	Selenge	Mandal	16.04.25	16.12.25	Water usage contract.		N. Nyamdavaa, governor of soum, Yu. Gurbadam, preservationist.	Yes		Yes		Yes
108	5261198	COAL LLC												
109	2590565	Sonor Trade LLC												
110	2587645	SS Mongolia LLC												
111	2582457	Tenuun Baigal LLC	Dornogobi	Dalanjargalan						Yes		Yes		Yes
112	2839717	Ten Huni	Tuv	Jargalant	15.11.26	16.11.26	Dismantling wastage.	Governor of soum.	Chief Executive Officer.	Yes		Yes		Yes
113	2839717	Ten Huni	Tuv	Jargalant	16.02.18	17.02.18	Water usage contract.	Governor of soum.	Chief Executive Officer.	Yes		Yes		Yes
114	2839717	Ten Huni	Tuv	Jargalant	16.06.14	17.06.14	Social welfare agreement.	Governor of soum.	Chief Executive Officer.	No		No		No
115	2076675	Ulaanbaatar Railroad /Chuluun zavod/	Dornogobi	Dalanjargalan	16.01.01	16.12.31	Cooperation agreement.	Governor of province.	Mongolian National Railroad.	Yes		Yes		Yes
116	2344343	Ulz Gol LLC												
117	2618176	KHANSHASHIR LLC												
118	2001454	Khantavagatai LLC												
119	2839385	Khantushig Trade LLC	Darkhan-Uul	Shariingol	16.05.02	20.05.02	Land ownership agreement.	Land manager.	Chief Executive Officer.					
120	2839385	Khantushig Trade LLC	Darkhan-Uul		16.06.10	17.06.10	Water usage contract.	Specialist of WWF of groundwater monitoring and research.	Chief Executive Officer.					
121	2034719	Khuvsgul zam LLC												
122	2041391	Khudererdene LLC	Gobisumber	Sumber	16.04.29	17.04.29	Water usage contract.	Specialist of Water price and payment.	Mine consultant.	No	Director, Mining Consultant	No		No
123	2041391	Khantushig Trade LLC	Tuv	Sergelen	16.03.01	17.03.01	Land ownership agreement.	Part time specialist.	Mine consultant.	No	Director, Mining Consultant	No		No
124	2041391	Khantushig Trade LLC	Tuv	Sergelen	16.03.01	17.03.01	Social welfare agreement.	Staff	Chief Executive Officer.	No	Director, Director of Mine	No		No
125	3129799	Khongorin Khuder LLC	Bayankhongor	Bayantsagaan										
126	2100231	Khos-Khas LLC												

Appendix 26.b: Contracts with local authorities (provided by companies)

No.	Registration number	Company name	Province	Soum	Contract		Contract purpose and content	Parties to a contract		If a partnership committee was appointed	Number of members of partnership committee	If "Hearing" was conducted according to the General Administrative Law	Link to the website on which agreement is published	Whether the contract is appraised
					Start date	End date		Local government authority	Company					
127	2661128	Khotgor LLC	Uvs	Bukhmurun	17.01.06	18.01.06	Its' aim is to carry out mining operations, protect environment, mine development, and infrastructure development.	T. Turtogtoh, governor of soum.	Z. Kadirkhan, CEO of "Khotgor" LLC.	No		No		No
128	5352827	Tsagaan Uvuljoo LLC	Umnugobi	Noyon	16.07.28		Land ownership agreement.	D. Enkhamgalan.	O.Oyumaa.					
129	5352827	Tsagaan Uvuljoo LLC	Umnugobi	Noyon	16.09.28		Land ownership agreement.	D. Enkhamgalan.	O.Oyumaa.					
130	2697947	Chinkhua MAK Naryn Sukhait												
131	2050374	Shariin Gol LLC												
132	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	04.03.05	44.03.05	Land ownership agreement.	E. Bayarmagnai.	B. Adilbish.	No		No		No
133	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	12.06.14	27.06.14	Land ownership agreement.	E. Bayarmagnai.	H. Balsandorj.	No		No		No
134	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	12.07.25	27.07.25	Land ownership agreement.	E. Bayarmagnai.	O.Otgonbaatar.	No		No		No
135	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	13.02.21	28.02.21	Land ownership agreement.	E. Bayarmagnai.	L. Gerel	No		No		No
136	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	14.03.20	29.03.20	Land ownership agreement.	E. Bayarmagnai.	O.Otgonbaatar.	No		No		No
137	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	14.07.09	29.07.09	Land ownership agreement.	E. Bayarmagnai.	O.Otgonbaatar.	No		No		No
138	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	14.09.17	29.09.17	Land ownership agreement.	E. Bayarmagnai.	O.Otgonbaatar.	No		No		No
139	2004879	Shivee-Ovoo LLC	Gobisumber	Shiveegobi	16.04.26	16.12.25	Water usage contract.	D. Jargalsengel.	O.Otgonbaatar.	Yes		Yes		Yes
140	5752728	Steinkole LLC												
141	2887746	Energy Resources LLC	Umnugobi	Dalanzadgad	15.01.01	16.12.31	Supply 23,000 tonn coal to power stations.	Head of Governor's office, CEO of Dalanzadgad Thermal Power Plant.	Operational Vice Director, Vice-President of Local communication.	Yes		Yes	None	Yes
142	2887746	Energy Resources LLC	Umnugobi	Dalanzadgad	16.10.04	16.12.31	Cooperation Memorandum.	Governor of Province.	Chief Executive Officer.	Yes		Yes	None	Yes
143	2887746	Energy Resources LLC	Umnugobi	Khanbogd	16.04.20	16.12.31	Water usage contract.	Head of Environment and Tourism Office.	Chief Executive Officer.	Yes		Yes	None	Yes
144	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	16.06.24	16.12.31	Land ownership agreement.	Land affairs specialist of Tsogttsetsii soum.	General Engineer of Real Estate, land affairs and design.	Yes		Yes	None	Yes
145	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	16.06.24	17.07.31	Land ownership agreement.	Land affairs specialist of Tsogttsetsii soum.	General Engineer of Real Estate, land affairs and design.	Yes		Yes	None	Yes
146	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	16.06.25	16.12.31	Land ownership agreement.	Specialist in charge of land affairs and urban development.	Chief Executive Officer.	Yes		Yes	None	Yes
147	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	16.11.08	16.12.31	Cooperation agreement.	Governor of province.	Chief Executive Officer.	Yes		Yes	None	Yes
148	5211859	Erdeniin Bosgo LLC	Sukhbaatar	Erdenetsagaan	16.10.10	17.10.10	Cooperation agreement.	S. Amartaivan.	A. Enkhee.	No		No	None	No
149	5183154	Erdeniin Tsahirmaa Tal LLC	Tuv	Bayan	17.05.10	17.12.31	Local development contribution contract.	Governor of Province.	Chief Executive Officer.	No		No	None	No
150	2074192	Erdenet Mining Corporation LLC	Orkhon	Bayan-Undur	13.10.01	17.12.30	According to the Article 42 of the Minerals Law, the licence holder shall form a cooperation agreement with the Local Administrative Organizations regarding the development of infrastructure and increase of the workplace for local citizens.	Orkhon province.	"Erdenet Mining Corporation" LLC	No	Governor of province	No		No
151	2655772	Erdenes Holding LLC	Bayankhongor	Bayan-Undur										
152	2003821	Erchimbayan Olgii LLC	Uvs	Bukhmurun	15.10.23	17.10.23	Controlling wastage.		H. Ahmet, Head of Mine	Yes	3	Yes		Yes
153	2003821	Erchimbayan Olgii LLC	Uvs	Bukhmurun	16.01.09	17.01.09	Cooperation agreement.	B. Bayanduuren, Head of Governor's office.	H. Ahmet, Head of Mine	Yes	4	Yes		Yes
154	2003821	Erchimbayan Olgii LLC	Uvs	Bukhmurun	16.10.21	17.10.21	Industrial and household waste.	E. Boldbaatar, soum presevationist.	H. Ahmet, Head of Mine	Yes	3	Yes		Yes
155	2003821	Erchimbayan Olgii LLC	Uvs	Bukhmurun	16.10.21	17.10.21	Collecting the waste at one location.	Ts. Bumjargal, State Environmental Inspector.	H. Ahmet, Head of Mine	Yes	2	Yes		Yes
156	2003821	Erchimbayan Olgii LLC	Uvs	Bukhmurun	16.12.12	17.12.12	Land ownership agreement.	Ts. Munkhaya, Land affairs specialist.	H. Ahmet, Head of Mine	Yes	2	Yes		Yes
157	5184851	SBF LLC	Tuv	Zaamar	16.01.01	16.12.31	Social welfare agreement.	Governor of Zaamar soum.	Chief Executive Officer.	No		No		No
158	5381584	SG Mining Erdes LLC	Dornod	Bayandun	16.05.18	16.07.01	Understanding Memorandum on water utilization of Ulz River Basin.	Governor of Onon-Ulz River Basin.	Chief Executive Officer.	Yes		Yes		Yes
159	2546485	E-Trans LLC	Tuv	Bayantsagaan	16.01.15	16.12.31	Land ownership agreement.	Governor of the Province.	Chief Executive Officer.					
160	2546485	E-Trans LLC	Tuv	Bayantsagaan	16.01.15	16.12.31	Social welfare agreement.	Governor of the Province.	Chief Executive Officer.					
161	5137977	FVSP LLC	Gobi-Altai	Altai	17.06.05	17.07.05	Support local development, environmental protection and providing jobs for local residents	D. Tserensambuu, Governor of Province.	Bruse Zang, General Engineer.	Yes		Yes		Yes

**Appendix 27: Mandatory social expenditures**

No.	Registration number	Company name	Aimag, Capital city	Soum, District	Amount	Cash/Non-cash	Donation purpose
1	2003821	Erchim Bayan-Ulgii JSC	Bayan-Ulgii	Ulgii	600	Cash	90 years anniversary
2	2004679	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	900	Cash	Support for Intelligent Youth.
3	2011239	Aduunchuluun JSC	Dornod	Choibalsan	616	Non-cash	Coal donation.
	2011239	Aduunchuluun JSC	Dornod	Choibalsan	616	Non-cash	Coal donation.
	2016931	Taliin Gal LLC	Sukhbaatar	Sukhbaatar	1,694	Non-cash	Winter preparation.
	2016931	Taliin Gal LLC	Sukhbaatar	Sukhbaatar	1,000	Non-cash	Anniversary prize.
4	2016931	Taliin Gal LLC	Sukhbaatar	Sukhbaatar	1,000	Non-cash	New year festival.
	2016931	Taliin Gal LLC	Sukhbaatar	Sukhbaatar	700	Non-cash	Decoration.
	2016931	Taliin Gal LLC	Sukhbaatar	Sukhbaatar	350	Non-cash	New moon ceremony.
5	2029278	Monpolymet LLC	Bulgan	Bureghkhangai	6,000	Non-cash	For housing programs.
6	2041391	Khuder Erdene LLC	Tuv	Sergelen	5,000	Non-cash	warming bed for baby's hospital
	2041391	Khuder Erdene LLC	Tuv	Sergelen	870	Cash	Decoration.
7	2050374	Sharyn Gol JSC	Darkhan-Uul	Darkhan	3,000	Cash	Purchase music instrument
	2050374	Sharyn Gol JSC	Darkhan-Uul	Darkhan	1,754	Cash	Maintenance for hall of Cultural center
	2050374	Sharyn Gol JSC	Darkhan-Uul	Darkhan	591	Non-cash	Annual Celebration
8	2057573	Max Impex LLC	Ulaanbaatar		1,000	Cash	Sponsorship for 15th Paralympics according to agreement- H-02-MY-16/01.
9	2061848	Datsan Trade LLC	Khentii	Kherlen	36,000	Cash	Payment of X-ray equipment.
	2061848	Datsan Trade LLC	Khentii	Kherlen	4,000	Cash	Donation
10	2074192	Erdenet Mining Corporation LLC	Orkhon	Orkhon	60,100	Non-cash	Donation for local community
	2074192	Erdenet Mining Corporation LLC	Khuvs gul	Murun	32,229	Non-cash	Donation for local community
	2074192	Erdenet Mining Corporation LLC	Orkhon	Orkhon	4,000	Cash	For 40th year anniversary.
	2074192	Erdenet Mining Corporation LLC	Orkhon	Orkhon	3,000	Cash	For 10th anniversary of Family palace of Orkhon province.
	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	25,000	Non-cash	Drawing air powerline to soum's water basin.
11	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	24,800	Non-cash	Construction at the center of Bag.
	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	24,000	Non-cash	Repair of 12 mechanic wells in 3 Bags.
	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	9,040	Non-cash	Rooftop maintenance of kindergarden.
	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	6,993	Non-cash	Establishing forest line.
	2078449	Cogegobi LLC	Dornogobi	Ulaanbadrakh	3,030	Non-cash	Awards and prizes for winners in naadam and festivals of soum.
12	2091798	Gurvan Tamga LLC	Tuv	Dzuunmod	3,000	Cash	Office decoration
	2094533	Boroo Gold LLC	Selenge	Bayangol	38,000	Non-cash	Soum development fund- Tractor.
	2094533	Boroo Gold LLC	Selenge	Mandal	14,675	Cash	Wages of contract employees- Selenge-Mandal soum road lightening project.
	2094533	Boroo Gold LLC	Selenge	Bayangol	12,500	Non-cash	Soum development fund- Tractor remaining amount.
	2094533	Boroo Gold LLC	Selenge	Mandal	9,283	Non-cash	30 km dirtroad maintenance, techniques, wages of workers, fuel expense.
	2094533	Boroo Gold LLC	Selenge	Mandal	4,069	Non-cash	Loader-980 worked for 21 hours cleaning the waste disposing spot.
	2094533	Boroo Gold LLC	Selenge	Mandal	3,288	Cash	Wages of contract employees- Selenge-Mandal soum road lightening project.
	2094533	Boroo Gold LLC	Selenge	Tunkhel village	2,500	Cash	Price of the door.
13	2094533	Boroo Gold LLC	Selenge	Tunkhel village	2,232	Cash	Equipment, wheelchair, worksuit for hospital.
	2094533	Boroo Gold LLC	Selenge	Tunkhel village	1,868	Cash	Maintenance material.
	2094533	Boroo Gold LLC	Selenge	Bayangol	1,818	Cash	Soum development fund- Border meeting point.
	2094533	Boroo Gold LLC	Selenge	Bayangol	315	Cash	Children's day gift.
	2094533	Boroo Gold LLC	Selenge	Mandal	300	Cash	Banner, decorations, and other expenses for ceremony to give uniforms for 60 students chosen from target group.
	2094533	Boroo Gold LLC	Selenge	Mandal	132	Cash	Wrapping cost donation computers.
	2094533	Boroo Gold LLC	Selenge	Bayangol	128	Cash	Plastic printing. Children's day.
14	2095092	Ganger Invest LLC	Tuv	Altanbulag	4,010	Non-cash	
	2095092	Ganger Invest LLC	Tuv	Altanbulag	1,100	Non-cash	Maintenance of licenced area.
	2095092	Ganger Invest LLC	Tuv	Altanbulag	930	Non-cash	
	2095092	Ganger Invest LLC	Tuv	Altanbulag	153	Non-cash	
15	2100231	Khos Khas LLC	Bulgan	Bureghkhangai	2,000	Cash	For housing programs.
	2100231	Khos Khas LLC	Bulgan	Bureghkhangai	500	Non-cash	New moon presents for elders.
16	2108291	Centerra Gold Mongolia LLC	Selenge	Mandal	785	Cash	For 'Mini saikhan Mandal soum' culture exhibition.
17	2344343	Utz Gol LLC	Tuv	Zaamar	70,000	Non-cash	Street lightening.
	2344343	Utz Gol LLC	Tuv	Zaamar	34,800	Non-cash	Street lightening.
18	2548747	Tsairt Mineral LLC	Sukhbaatar	Sukhbaatar	10,000	Cash	HGO of Sukhbaatar province.
	2548747	Tsairt Mineral LLC	Sukhbaatar	Sukhbaatar	2,500	Cash	HGO of Khaizan soum.
19	2550245	Mongol Bolgar Geo LLC	Bayankhongor		32,000	Cash	Expansion of HGO of province.
	2550245	Mongol Bolgar Geo LLC	Bayankhongor		30,000	Cash	Expansion of HGO of province.
20	2554518	Mondulaan Trade LLC	Tuv	Zaamar	20,348	Non-cash	To support local authority operation.
	2554518	Mondulaan Trade LLC	Tuv	Zaamar	15,300	Non-cash	To support local authority operation.
	2554518	Mondulaan Trade LLC	Tuv	Zaamar	14,150	Non-cash	To support local authority operation.
21	2615797	GBNB LLC	Bulgan	Bureghkhangai	30,000	Cash	Donation according to cooperation agreement signed on 2016.04.13.
	2615797	GBNB LLC	Bulgan	Bureghkhangai	2,500	Cash	Additional funding for State championship of soum school.
22	2617749	Urmun Uul LLC	Bulgan	Bureghkhangai	5,000	Cash	90 years anniversary ceremony
	2617749	Urmun Uul LLC	Bulgan	Bureghkhangai	5,000	Cash	Training expense
23	2618176	Khanashashir LLC	Khentii	Bayan-Ovoo	2,000	Cash	Donated for 'Suun dalai surgiin bayar' festival of Bayan-ovoo soum.
24	2618621	Sher Narst LLC	Bulgan	Selenge	400	Non-cash	Stationary.
	2657457	Oyu Tolgoi LLC	Umnugobi		5,043,925	Cash	Donated to Gobi Development fund for province development.
	2657457	Oyu Tolgoi LLC	Umnugobi		4,980,975	Cash	Donated to Gobi Development fund for province development.
	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	3,727,766	Non-cash	Citizen development center building, equipment is presented to Governor of soum.
	2657457	Oyu Tolgoi LLC	Umnugobi		394,036	Cash	Volunteer donation to 'Fund of Gobi Development' for earthquake research
	2657457	Oyu Tolgoi LLC	Ulaanbaatar		174,160	Non-cash	Bed and equipment for Children's hospital at the price of supplier, Munkhtrade LLC.
25	2657457	Oyu Tolgoi LLC	Umnugobi		47,344	Cash	Donation to province development fund for student scholarship program.
	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	9,000	Non-cash	Donated Land cruiser-78 by its scrap value to Middle school of Khanbogd soum.
	2657457	Oyu Tolgoi LLC	Umnugobi		2,880	Cash	Donation to province development fund for student scholarship program.
	2657457	Oyu Tolgoi LLC	Umnugobi		2,669	Cash	Donation to province development fund for student scholarship program.
	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	2,500	Cash	Donation to HGO relating to Mountain ceremony.
	2657457	Oyu Tolgoi LLC	Umnugobi	Khanbogd	500	Cash	Donation to HGO of Khanbogd soum relating to Marketing exhibition 2016.
26	2743744	Monwolfram LLC	Tuv	Bayanchandmani	15,000	Cash	Decoration of Culture center.
	2743744	Monwolfram LLC	Tuv	Bayanchandmani	6,000	Non-cash	Decoration of Culture center.
	2743744	Monwolfram LLC	Tuv	Bayanchandmani	4,000	Cash	Elder's committee.
27	2801299	BMNS LLC	Arkhangai	Tsenkher	2,083	Non-cash	Material for building repairs.
	2801299	BMNS LLC	Arkhangai	Tsenkher	1,385	Non-cash	Drugs and pills for hospital.
	2801299	BMNS LLC	Arkhangai	Tsenkher	840	Non-cash	Heating by electricity.
	2801299	BMNS LLC	Arkhangai	Tsenkher	329	Non-cash	Drugs and pills for hospital.
	2801299	BMNS LLC	Arkhangai	Tsenkher	261	Non-cash	Material for building repairs.
	2801299	BMNS LLC	Arkhangai	Tsenkher	110	Non-cash	Material for building repairs.
28	2808676	BUTI LLC	Ulaanbaatar	Nalaikh	49	Non-cash	District decoration.
29	2819996	Uulszaamar LLC	Tuv	Zaamar	10,000	Cash	Donation for preparation of feed for herders as requested.
	2819996	Uulszaamar LLC	Tuv	Zaamar	9,973	Cash	Donation of tuition fee of 4 students from Zaamar soum according to social welfare agreement

**Appendix 27: Mandatory social expenditures**

No.	Registration number	Company name	Aimag, Capital city	Soum, District	Amount	Cash/Non-cash	Donation purpose
30	2819996	Uulszaamar LLC	Tuv	Zaamar	7,400	Non-cash	Donated 4 Ger with 5 walls for targeted families according to social welfare agreement.
	2839717	Ten xun LLC	Tuv	Jargalant	10,000	Cash	National Independence day.
	2839717	Ten xun LLC	Tuv	Jargalant	5,000	Cash	National Independence day.
	2839717	Ten xun LLC	Tuv	Jargalant	3,000	Cash	New moon ceremony.
	2839717	Ten xun LLC	Tuv	Jargalant	1,900	Cash	Change tires of tractor.
31	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	72,000	Cash	Contract consideration. Line desing of Yoroo soum.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	19,000	Cash	Construction of soccer field in Selenge province.
32	2868687	Uuls-Noyon LLC	Darkhan-Uul	Khongor	15,000	Cash	Rooftop repairs of kindergarden according to social welfare agreement.
	2868687	Uuls-Noyon LLC	Darkhan-Uul	Khongor	3,000	Cash	Social welfare agreement.
	2868687	Uuls-Noyon LLC	Darkhan-Uul	Khongor	890	Cash	New moon present preparation for 20 elderly according to social welfare agreement.
33	2872943	Tod-Undarga LLC	Tuv	Zaamar	10,000	Cash	External maintenance.
	2872943	Tod-Undarga LLC	Tuv	Zaamar	420	Cash	Electricity system installation
34	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	429,030	Non-cash	Supply electricity and power.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	386,444	Non-cash	Supply electricity and power.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	132,600	Cash	Heating by electricity.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	103,894	Non-cash	Supply electricity and power.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	85,053	Cash	Donated to Zusaakhai, 7th kindergarden of Tsogttsetsii soum.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	45,019	Non-cash	Supply electricity and power.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	42,994	Non-cash	Supply of drinking water.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	16,929	Non-cash	Supply of drinking water.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	14,824	Cash	Kindergarden fee 2015-2016 for of ER emplyoyees' children.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	2,522	Cash	Kindergarden fee 2015-2016 for of ER emplyoyees' children.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	1,245	Cash	Kindergarden fee 2015-2016 for of ER emplyoyees' children.
	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	977	Non-cash	Supply of drinking water.
35	3555763	Aum Alt LLC	Uvurkhangai	Uyanga	10,000	Cash	Enhance knowledge of students.
	3738191	Jump-Alt LLC	Bayankhongor	Galuit	195,000	Non-cash	Donation for development of Autoroad of Galuit soum- Fuel expense.
	3738191	Jump-Alt LLC	Bayankhongor	Galuit	20,000	Cash	Soum development fund.
	3738191	Jump-Alt LLC	Dornod	Bayandun	2,000	Cash	Prize for Horse race.
	3738191	Jump-Alt LLC	Dornod	Bayandun	990	Cash	Trainings for elderly.
	3738191	Jump-Alt LLC	Dornod	Bayandun	10	Cash	Trainings for elderly.
36	5003539	Northwind LLC	Khentii	Galshar	1000	Cash	Donation for "Mongolian Youth Association".
37	5015553	Zov Zug LLC	Umnugobi	Mandal-Ovoo	60	Non-cash	Ambulance van.
38	5045894	Golden Hammer LLC	Arkhangai	Tsenkher	60,000	Cash	To local counsil.
39	5073189	Ilt Gold LLC	Tuv	Zaamar	22,250	Non-cash	Social welfare agreement.
	5073189	Ilt Gold LLC	Tuv	Zaamar	4,994	Non-cash	Social welfare agreement.
	5073189	Ilt Gold LLC	Tuv	Zaamar	4,930	Cash	Good herder, diary farmer badge.
	5073189	Ilt Gold LLC	Tuv	Zaamar	3,985	Cash	Social welfare agreement.
	5073189	Ilt Gold LLC	Tuv	Zaamar	1,280	Non-cash	Social welfare agreement.
40	5076285	Platinum Land LLC	Tuv	Zaamar	42,500	Non-cash	Decoration and maintenance work of school dorm of soum according to social welfare agreement.
	5076285	Platinum Land LLC	Tuv	Zaamar	10,500	Non-cash	Donated "Ger" according to Social welfare agreement.
	5076285	Platinum Land LLC	Tuv	Zaamar	7,000	Non-cash	Radiation equipment.
	5076285	Platinum Land LLC	Tuv	Zaamar	3,799	Non-cash	Children's Day gift according to Social welfare agreement.
	5076285	Platinum Land LLC	Tuv	Zaamar	2,200	Non-cash	Gifts for elderly according to Social welfare agreement.
	5076285	Platinum Land LLC	Tuv	Zaamar	1,000	Non-cash	Gifts for elderly according to Social welfare agreement.
41	5077982	Capcorp Mongolia LLC	Gobi-Altai	Biger	110	Non-cash	Printer ink
	5077982	Capcorp Mongolia LLC	Uvurkhangai	Baruunbayan	60	Non-cash	For environment.
	5077982	Capcorp Mongolia LLC	Uvurkhangai	Baruunbayan	60	Non-cash	For environment.
	5077982	Capcorp Mongolia LLC	Bayankhongor	Bayantsagaan	60	Non-cash	For environment.
42	5083265	IND LLC	Ulaanbaatar		25,000	Cash	
43	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	6,317	Non-cash	For preparation of winter donated 388.35 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	6,006	Non-cash	For preparation of winter donated 386.3 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	5,825	Non-cash	Donation of feed.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	5,500	Non-cash	Donation of feed.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	5,000	Non-cash	Donation of feed.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	5,000	Non-cash	Donation of feed.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	5,000	Cash	Donation for "Mongol Temee-999".
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	4,659	Non-cash	For preparation of winter donated 299.7 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	3,221	Non-cash	For preparation of winter donated 207.2 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	3,142	Non-cash	For preparation of winter donated 202.1 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	2,671	Non-cash	For preparation of winter donated 171.8 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	2,316	Non-cash	For preparation of winter donated 149 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,866	Non-cash	For preparation of winter donated 120 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,821	Non-cash	For preparation of winter donated 148.5 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,795	Non-cash	Donated environmental deposit /13779 X, 5267X, 9449X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,709	Non-cash	For preparation of winter donated 109.9 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,551	Non-cash	For preparation of winter donated 95.31 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	1,162	Non-cash	For preparation of winter donated 74.75 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	951	Non-cash	For preparation of winter donated 61.2 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	906	Non-cash	For preparation of winter donated 58.3 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	902	Non-cash	For preparation of winter donated 58 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	875	Non-cash	For preparation of winter donated 71.35 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	797	Non-cash	For preparation of winter donated 65 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	651	Non-cash	For preparation of winter donated 40 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	637	Non-cash	For preparation of winter donated 41 tn coal for electricity.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	500	Non-cash	Donated environmental deposit /13779 X, 5267X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	400	Non-cash	Donated environmental deposit /13779 X, 5267X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	396	Cash	Supply of kindergarden PCV2016/OVT140.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	300	Non-cash	Donated environmental deposit /13779 X, 5267X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	300	Non-cash	Donated environmental deposit /13779 X, 5267X, 9449X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	275	Non-cash	Donated environmental deposit /13779 X, 5267X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	250	Non-cash	Internal decoration of the organization.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	150	Non-cash	Donated environmental deposit /13779 X, 5267X /
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	150	Cash	Awarded 3 soldiers of PCV2016/OVT026 border troop.
	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	40	Non-cash	For preparation of winter donated 2.44 tn coal for electricity.
44	5137977	FVSP LLC	Gobi-Altai		10,000	Cash	Promotion of local development.
45	5141583	MoEnCo LLC	Khovd	Bulgan	111,455	Non-cash	Aseptic point.
	5141583	MoEnCo LLC	Khovd	Khushuut	53,635	Cash	For "Khovd Khushuut development fund" according to cooperation agreement.



**Appendix 27: Mandatory social expenditures**

No.	Registration number	Company name	Aimag, Capital city	Soum, District	Amount	Cash/Non-cash	Donation purpose
	5141583	MoEnCo LLC	Khovd	Khushuut	30,000	Cash	For "Khovd Khushuut development fund" according to cooperation agreement.
	5141583	MoEnCo LLC	Khovd	Tsetseg	702	Non-cash	Maintenance of kindergarden.
46	5170672	Peabody Winsway Resources LL	Ulaanbaatar		2,700	Cash	Mandatory
	5176727	AGM Mining LLC	Umnugobi	Gurvantes	700	Cash	Support when natural disaster- Gurvantes's livestock protection fund.
47	5176727	AGM Mining LLC	Umnugobi	Gurvantes	500	Cash	Culture promotion- O. Batmunkh
	5176727	AGM Mining LLC	Umnugobi	Gurvantes	500	Cash	
	5176727	AGM Mining LLC	Umnugobi	Gurvantes	300	Cash	Culture promotion- O. Batmunkh
48	5183154	Erdeniin Zakhirmaa Tal LLC	Tuv	Bayan	65,476	Non-cash	Built expansion for hospital.
	5184851	SBF LLC	Tuv	Zaamar	40,000	Non-cash	Wheeled loader.
49	5184851	SBF LLC	Tuv	Zaamar	3,750	Cash	Tuition fee.
	5184851	SBF LLC	Tuv	Zaamar	150	Cash	Traveling expense for competition participants.
50	5205581	Andyn Temuulel LLC	Bayankhongor Bayan-Ovoo	Bayan-Ovoo	1,568	Non-cash	For 70th anniversary of soum.
51	5217652	Javkhlan Ord LLC	Umnugobi	Gurvantes	980,000	Non-cash	Kindergarden construction for 100 children according to cooperation agreement.
52	5253535	Mongol Mining And Exploration LLC	Tuv	Zaamar	50,000	Cash	Built elevation in center of soum.
	5253535	Mongol Mining And Exploration LLC	Tuv	Zaamar	15,000	Cash	Outside decoration of school.
53	5295858	Special Mines LLC	Bayankhongor	Bayan-Ovoo	50,000	Cash	EB- Extension maintenance of HGO.
54	5381584	SG Mining Erdes LLC	Dornod		400	Non-cash	Children's day gift.
	5421624	GPF LLC	Dundgobi	Gurvansaikhon	106,000	Cash	Provide accomadation for government officials.
55	5421624	GPF LLC	Dundgobi	Gurvansaikhon	14,500	Non-cash	Donation for Gurvansaikhon soum's Bag center.
	5421624	GPF LLC	Dundgobi	Gurvansaikhon	3,000	Non-cash	Transportation 4 wheeled vehicle.
56	5468582	Adulyargo LLC	Khentii	Norovlin	2,000	Cash	For anniversary of soum.
	5468582	Adulyargo LLC	Khentii	Norovlin	654	Cash	Sponsorship of art festival "Ulz nutgiin ayalguu".
57	5515882	Uguuj Bayan Khangai LLC	Bulgan	Buregkhangai	10,000	Cash	Social welfare agreement.
	5515882	Uguuj Bayan Khangai LLC	Bulgan	Buregkhangai	10,000	Cash	Social welfare agreement.
58	5515882	Uguuj Bayan Khangai LLC	Selenge	Orkhontuul	10,000	Cash	Funding for livestock bath according to social welfare agreement.
	5515882	Uguuj Bayan Khangai LLC	Selenge	Orkhontuul	5,000	Cash	Maintenance expenditure of monastery.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	2,618	Non-cash	Acquisition of computer.
59	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	1,200	Non-cash	Acquisition of computer.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	500	Cash	Donation for Bayan-Ovoo soum.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	336	Non-cash	Bought notebooks from Azkhur LLC.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	289	Non-cash	Bought printer.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	260	Non-cash	Publishing of 1000 magazine.
60	5912245	Orgil Mount LLC	Tuv	Jargalant	8,700	Non-cash	Donation of feed.
61	5935539	Zaamar Gold LLC	Tuv	Zaamar	31,595	Non-cash	Renovated and repaired Governor's office hotel.

**Appendix 28: Voluntary social expenditures**

No.	Registration number	Company name	Aimag, Capital city	Soum, District	Amount	Cash/Non-cash	Donation purpose
1	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	8,872	Cash	Decoration and maintenance of kindergarden.
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	5,000	Cash	ASEM 2016 support fund.
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	3,600	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	2,098	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	2,066	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	1,772	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	1,290	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	1,183	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	1,182	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	913	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	900	Cash	Support program for intelligent youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	681	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	654	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	600	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	595	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	551	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	517	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	500	Cash	Financial support for Trade Union
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	360	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	332	Cash	Support program for sporty youth
	2004879	Shivee-Ovoo JSC	Gobisumber	Shiveegobi	231	Cash	Support program for sporty youth
2	2011239	Aduunchuluun JSC	Dornod		300	Cash	Sport sponsorship- Autumn wrestling competition costs
	2011239	Aduunchuluun JSC	Dornod	Choibalsan	300	Cash	Sport sponsorship- Expenditures of Rio 2016 coach Tumurbataa.
	2011239	Aduunchuluun JSC	Dornod	Choibalsan	200	Cash	Expenditures of competition.
3	2014491	Bayanteeg JSC	Uvurkhangai	Nariinteel	4,000	Cash	Donation for disabled children.
4	2041391	Khuder Erdene LLC	Tuv	Sergelen	1,865	Cash	Publishment for anniversary.
5	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		10,000	Cash	Founder's contribution, membership tax /commission 2000/
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		3,540	Cash	Donation to the State Championships.
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		2,000	Cash	Donation for increasing learning environment.
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		2,000	Cash	Donation for increasing learning environment.
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		1,000	Cash	Donation for 90th anniversary of construction sector
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		1,000	Cash	According to resolution. /Donation for herders/
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		1,000	Cash	Donation /International memory championship/
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		1,000	Cash	Donation /Tennis championship in Thailand/
6	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		500	Cash	Donation for Northern Region veterans.
	2051303	Darkhan Metallurgical Plant SOE	Darkhan-Uul		201	Cash	Prepayment of salary./Uliashan kindergarden/
6	2057573	Max Impex LLC	Ulaanbaatar		500	Cash	Donation to build wells for Ulziit school. M.Munguntsetseg (HC62021566)
7	2075385	Petrochina Daqing Tamsag LLC	Ulaanbaatar		2,000	Cash	Donation for oil production operation.
8	2094533	Boroo Gold LLC	Selenge	Bayangol	7,272	Cash	Promotion of development in Bayangol soum, Selenge province, address signs.
9	2099551	Bagatayan LLC	Darkhan-Uul	Darkhan-Uul	1,000	Cash	Donation to support local community- "Sharin gol" 19th kindergarden.
10	2546485	E-trans LLC	Tuv	Bayantsagaan	1,000	Cash	Donation to support local community.
11	2548747	Tsairt Mineral LLC	Sukhbaatar	Sukhbaatar	1,500	Cash	For Association of Geology of Mongolia.
	2548747	Tsairt Mineral LLC	Sukhbaatar	Sukhbaatar	1,000	Cash	For water basin.
12	2550245	Mongol Bolgar Geo LLC	Bayankhongor		24,561	Cash	Camera installation of SDC center.
13	2819996	Uulszaamar LLC	Tuv	Zaamar	636	Cash	Petrol expense of election campaign as requested.
14	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	100,000	Cash	Funding of Kindergarden construction in Yoroo, Selenge province.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	70,000	Cash	Funding of construction of Ceremonial Hall in Selenge province.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	50,000	Cash	Funding of construction of Ceremonial Hall in Selenge province.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	50,000	Cash	Funding of construction of Ceremonial Hall in Selenge province.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	50,000	Cash	Funding of Kindergarden construction in Yoroo, Selenge province.
	2855119	Boldtumur Yuruu Gol LLC	Selenge	Yoroo	6,000	Cash	Funding of construction of Ceremonial Hall in Selenge province.
15	2872943	Tod-Undarga LLC	Tuv	Zaamar	3,000	Cash	Training expenditure.
16	2887746	Energy Resources LLC	Umnugobi	Tsogttsetsii	4,500	Cash	Sponsorship of "Mining Closure-2016" conference.
17	5076285	Platinum Land LLC	Tuv	Zaamar	1,000	Cash	Donation for 25th Anniversary of Tax authority of SHD.
18	5077982	Capcorp Mongolia LLC	Ulaanbaatar		5000	Cash	ASEM 2016 support fund.
19	5084555	South Gobi Sands LLC	Umnugobi	Gurvantes	50,000	Cash	Donation for Gobi Shankh's Ceremony.
20	5098297	Zon Hen Yu Tian LLC	Ulaanbaatar		5,000	Cash	ASEM 2016 support fund.
21	5141583	MoEnCo LLC	Khovd	Khushuut	5,000	Cash	Donation to support local community.
22	5205581	Andyn Temuulei LLC	Bayankhongor Bayan-Ovoo	Bayan-Ovoo	15,000	Cash	Construction of Gate for Galuut soum.
	5205581	Andyn Temuulei LLC	Bayankhongor Bayan-Ovoo	Bayan-Ovoo	10,000	Cash	Donation for 70th anniversary of Bayan-ovoo soum.
	5205581	Andyn Temuulei LLC	Bayankhongor Bayan-Ovoo	Bayan-Ovoo	10,000	Cash	Donation for 70th anniversary of Bayan-ovoo soum.
23	5295858	Special Mines LLC	Bayankhongor	Bayan-Ovoo	32,000	Cash	EB- local investment
	5295858	Special Mines LLC	Bayankhongor	Bayan-Ovoo	18,000	Cash	EB- Rooftop maintenance material
24	5376467	Bilegt Khairkhan Uul LLC	Dundgobi	Gurvansaikhan	1,350	Cash	Donation for collection of keep.
25	5421624	GPF LLC	Dundgobi	Gurvansaikhan	30,000	Cash	Preparation of Naadam field.
	5421624	GPF LLC	Dundgobi	Gurvansaikhan	24,000	Cash	Supply of keep for herders.
	5421624	GPF LLC	Dundgobi	Gurvansaikhan	14,000	Cash	Preparation of Naadam field.
26	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	2,400	Cash	Donation for 70th anniversary of Bayan-Ovoo soum.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	2,400	Cash	Donation for 70th anniversary of Bayan-Ovoo soum.
	5838266	Draper Capital Mongolia LLC	Bayankhongor	Bayan-Ovoo	2,000	Cash	Donation for 70th anniversary of Bayan-Ovoo soum.

**Appendix 29: Rehabilitation information provided by companies**

No.	Company	Mining activity area (ha)	Area to be rehabilitated (ha)		Internal piling				Technical rehabilitation				Soil rehabilitation (ha)		Biological rehabilitation (ha)		Expenditure (MNT)	
			Plan	Actual	Plan		Actual		Plan		Actual		Plan	Actual	Plan	Actual	Plan	Actual
					ha	m3	ha	m3	ha	m3	ha	m3						
1	Aduunchuluun	92	7	7	3	1,400,000	3	1,007,100	7	110,250	7	113,400	4	5	4	5	33	35
2	I.N.D	10	8	9	8	132,000	9	136,460	8	132,000	9	136,460	1	2	0	1	12,000,000	14,300,000
3	Altai Gold	176	5	1	5	166,400	1	185,300	5	166,400	1	185,300	-	-	-	-	10,059,600	10,059,600
4	Altain Khuder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Andin Temuulel	349	7	7	7	75,060	7	139,880	7	75,060	7	139,880	7	7	2	3	47,100,000	56,910,000
6	Argold	-	10	1	-	-	-	-	7	2,417	6	1,707	1	1	1	1	9	6
7	Aum Alt	731	-	64	-	-	64	1,932,000	-	-	64	1,932,000	-	-	-	-	16,896,800	137,290,000
8	ASHB	172	0	0	-	-	-	-	-	-	-	-	-	-	0	0	290,000	290,000
9	Baganuur	1,444	-	-	-	-	-	-	8	-	4	-	-	-	8	-	-	-
		12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2,141	10	10	-	-	-	2,074	-	-	8	-	-	-	2	10	53,404,200	39,768,296
10	Bayalag-Ord	72	2	2	2	140,000	2	150,000	2	140,000	2	150,000	-	-	-	-	8,100,000	19,880,000
11	Bayan Airag exploration	2,857	14	15	-	-	-	-	7	14,600	8	15,920	-	-	6	7	-	-
12	Bayanteeg	582	0	0	-	-	-	-	-	-	-	-	-	-	0	0	1,900,000	1,400,000
13	BMNS	2,423	40	32	20	610,000	18	560,000	40	905,000	32	844,600	20	6	15	1	20,000,000	20,000,000
14	Boroo Gold	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	19,000,000	40,509,086
		-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	7,600,000	16,203,634
		-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	1,900,000	4,050,909
15	Golden Hammer	764	8	7	8	354,000	7	354,000	8	354,000	8	354,000	7	7	8	7	29	29
16	Gurvan tamga	3	5	3	5	84,450	3	54,240	5	84,450	3	54,240	-	-	8	3	-	-
17	Gurvantuhum	-	1	1	1	19	1	31	1	19	1	31	20	1	20	3	10,300,000	28,200,000
		-	4	4	4	40	4	37	4	40	4	37	7	-	7	4	14,400,000	28,200,000
18	Datsan trade	185	133	130	3	136,000	3	132,000	1	40,600	1	34,800	3	3	6	6	37,300,000	29,400,000
19	Dun-erdene	398	3	2	1	35,400	1	38,600	5	21,200	5	25,600	12	12	16	18	18,000,000	45,000,000
20	Jump-Alt	-	8	9	3	56	3	56	3	9	3	12	7	1	3	3	21,000,000	22,760,000
		-	3	3	3	393	3	393	3	393	3	3	2	2	2	2	21,000,000	12,000,000
21	G.P.F	304	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35,000,000	17,500,000
22	G and U Gold	106	7	10	3	-	4	243,000	7	-	10	-	-	-	-	-	-	-
23	Jun-Yuan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Jotoin Bajuuna	136	2	2	2	51,926	2	64,074	2	52,030	2	68,500	2	2	13	14	21,610,000	28,150,000
25	Zaamar Gold	11	11	7	10	1,307,900	6	655,400	11	1,307,900	7	655,400	-	-	-	-	-	-
26	Zasag Chandmani Mainz	571	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Zuv Zug	5	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-
28	Impairgaz Mongolia	314	1	-	0	2,275	-	-	1	1,750	-	-	0	-	1	2	42,700	9,625
29	Kojegobi	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	850,000	650,000
		-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	42,500,000	24,900,000
		-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	11,050,000	2,600,000
		-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	1,700,000	650,000

**Appendix 29: Rehabilitation information provided by companies**

No.	Company	Mining activity area (ha)	Area to be rehabilitated (ha)		Internal piling				Technical rehabilitation				Soil rehabilitation (ha)		Biological rehabilitation (ha)		Expenditure (MNT)	
			Plan	Actual	Plan		Actual		Plan		Actual		Plan	Actual	Plan	Actual	Plan	Actual
					ha	m3	ha	m3	ha	m3	ha	m3						
29	Kojegobi	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	7,650,000	3,250,000
		-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	4,250,000	3,250,000
30	Mogoin gol	90	8	8	-	-	-	-	13,995,700	-	13,995,700	-	-	-	7,000,000	7,000,000	20,995,700	20,995,700
31	Mongoljuuanili	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,200,000	1,100,000
32	Mongolrostsvetmet	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,620,932
		371	2	1	-	21,469	0	22,086	1	3,912	-	-	-	-	1	1	42,382,000	85,190,401
		503	-	-	-	-	-	-	30	-	19	-	-	-	-	10	-	147,878,000
		54	-	0	-	-	-	-	-	-	0	1,152	-	-	-	-	-	3,769,001
		93	1	1	-	-	-	-	1	4,582	0	2,678	-	-	-	0	11,346,100	5,889,380
		113	-	-	-	-	-	-	20	-	10	-	-	-	-	20	-	205,877,000
		142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		133	0	0	-	-	-	-	-	-	-	-	0	-	0	0	16,428,900	2,325,817
33	Mongolchekh metal	105	1	0	1	-	0	64,000	1	-	0	64,000	-	-	1	1	72,000,000	69,400,000
34	Mondulaan trade	-	54	54	-	-	-	-	54	-	54	-	-	-	65	65	1,500,000	1,427,769
35	Monpolimet	1,015	15	34	15	300,818	34	652,900	15	300,818	34	652,900	20	10	20	10	66,256,600	177,219,100
36	MoEnKo	1,000	30	18	-	-	-	-	-	-	-	-	2	2	2	0	72,000,000	58,460,000
37	Naimgan-Ord	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Orgilmount	254	10	7	10	-	10	-	10	-	7	-	-	-	-	-	-	-
39	Ochir Undraa	190	-	-	-	-	-	3,408,200	-	-	-	-	-	-	-	-	7,440,000,000	7,440,000,000
40	Oyu Tolgoi	4,537	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		8,490	9	10	-	-	-	-	9	-	10	-	5	5	97	96	1,463,105	1,463,105
		1,764	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	Oyut Ulaan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,500,000	54,121,850
42	Platinumland	109	9	40	5	-	16	-	5	-	16	-	5	25	5	25	29,800,000	20,277,400
43	Urmun Uul Group	117	-	-	24	3,345,000	24	3,345,000	24	3,345,000	24	3,345,000	19	19	19	19	-	61
44	Sausgobi Sends	-	2	2	-	-	-	-	2	-	2	-	-	-	2	2	121,240,380	76,099,566
45	SS Mongolia	-	1	2	-	-	-	-	-	-	-	2	0	0	1	2	-	8,000,000
46	Usukh Zoos	350	4	7	-	-	-	-	4	-	7	-	-	-	-	-	10	10
47	Tavantolgoi	277	1	1	-	-	-	-	1	784	1	784	-	-	1	1	5,000	5,000
48	Taishen development	326	24	26	-	12	-	7	12	1,191,700	7	367,000	134,700	30,000	-	-	25,000,000	25,000,000
49	Talin gal	35	-	-	-	-	-	-	2	-	2	330,000	0	0	-	-	-	-
50	Tod-Undraga	292	18	10	9	2,033	54	1,246	9	2,033	5	1,246	7	3	3	1	405	158
		-	5	12	3	2	9	3	5	-	12	-	10	12	10	12	10	1,046
51	TuucheeTereg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	500,000	500,000
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250,000	250,000
52	Tenuun baigali	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,515,000	2,515,000
53	Ten Khun	42	2	2	-	-	-	-	-	-	-	-	-	-	-	-	22,000,000	20,000,000
54	Ulz gol	452	1	1	1	-	1	-	-	-	-	-	-	-	-	-	150,000,000	135,000,000

**Appendix 29: Rehabilitation information provided by companies**

No.	Company	Mining activity area (ha)	Area to be rehabilitated (ha)		Internal piling				Technical rehabilitation				Soil rehabilitation (ha)		Biological rehabilitation (ha)		Expenditure (MNT)	
			Plan	Actual	Plan		Actual		Plan		Actual		Plan	Actual	Plan	Actual	Plan	Actual
					ha	m3	ha	m3	ha	m3	ha	m3						
55	Uulszaamar	802	-	-	16	4,923,772	24	4,600,167	20	4,946,092	24	4,600,167	-	-	-	22	2,250,000	196,200,000
		168	-	-	4	998,570	5	1,003,410	5	1,059,230	5	1,003,410	-	-	-	-	-	-
56	Khanshashir	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,750,000	-
57	Khartarvagatai	25	3	25	3	35,000	25	35,000	3	30,000	2	28,000	-	-	-	-	560,000,000	356,000,000
58	Khatantushig trade	56	5	7	2	45,000	2	33,000	5	95,000	7	46,000	5	3	5	3	16,700,000	38,085,000
59	Khudererdene	433	36	31	-	-	-	-	20	26,470	12	26,470	5	5	17	17	13,850,000	11,000,000
60	Khongorin khuder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	500,000	250,000
61	Khos-Khas	160,590	23,800	18,800	16,600	3,699,400	14	2,622,000	16,600	17,100	11,600	11,900	7,200	72,000	10,700	10,700	28,800	28,100
62	Khotgor	40	1	0	1	149,500	0	28,000	0	149,500	0	28,000	-	-	-	-	83,000	15,500
		51	1	0	1	210,000	0	101,000	0	210,000	0	101,000	-	-	-	-	65,500	31,700
		56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63	Tsairtmineral	38	1	1	-	-	-	-	1	2,000	1	2,400	-	-	2,000	2,400	39,000,000	367,000,000
64	Chinkhua MAK Nariin sukhait	70	13	13	-	-	-	-	11	-	11	-	0	0	2	2	15,200,000	15,200,000
65	Shar Narst	245	6	2	3	420,836	2	115,150	6	420,836	2	512,050	3	2	3	2	770,800,000	640,000,000
66	Sharin gol	1,824	3	3	3	-	3	443	3	-	3	-	-	-	-	-	51,190,160	-
67	Shivee-Ovoo	91	6	6	-	-	-	-	12	1,895	12	1,895	-	-	6	6	126,274,000	100,761,000
68	Erdeniin tsakhirmaa tal	389	6	6	6	212	6	212	6	212	6	212	1	1	-	-	32	14
		701	3	3	3	99	3	99	3	99	3	99	1	1	-	-	34	27
69	Erdenes Tavan tolgoi	676	-	-	-	-	-	-	-	-	-	-	4	3	0	0	57,740	46,761
70	Erchimbayan Ulgi	30	-	-	-	-	-	-	-	-	-	-	0	0	-	-	314,500,000	354,800,000
71	S.B.F	76	2	6	2	-	6	-	2	4,700	6	8,500	-	-	3	6	3	9
72	S.G Mining Erdes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		650,000,000	9	9	9	3,850,000	4	1,650,000	9	1,780,000	9	1,650,000	2	5	4	4	20,000,000	20,000,000
73	E-trans	541	-	-	-	-	-	-	1	-	1	-	0	0	-	-	-	-
		114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
74	Universal Copper	2,931	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		5,301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		8,061	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Appendix 30: Implementation of mining activity plan by mineral licence holders (except coal)**

No.	Company name	Registration number	Mineral licence number	Mineral type	Aimag, city	Soum, district	Area (ha)		Volume (м3)	
							Plan	Actual	Plan	Actual
1	AShB	2555409	MV-006784	Gold	Tuv	Zaamar	0	0		2,200
2	Adulyargeo	5468582	MV-000167	Gold	Khentii	Norovlin				
3	I.N.D	5083265	MV-017405	Gold	Bayankhongor	Bumbugur	10	10	132,000	140,100
4	I.F songs	2741288	MV-001903	Alloy	Ulaanbaatar	Nalaikh	1	0	16,500	4,500
5	Altaigold	2877694	MV-012470	Gold	Arkhangai	Tsenkher	11	2	614,800	323,000
6	Altainkuder	5095549	MV-013527	Iron	Gobi-Altai	Tseel				
7	Altaikhangai burd	5029953	MV-006505	Gold	Khentii	Batshireet, Umnudelger	6	5		
8	Altan zaamar	6014496	MV-007712	Gold	Bulgan, Tuv	Buregkhangai, Zaamar	8	6	911,450	470,103
9	Altandornod mongol	2112868	MV-004411	Gold	Tuv	Zaamar				
		2112868	MV-000005	Gold	Tuv	Zaamar	2	2		
		2112868	MV-000704	Gold	Tuv	Zaamar	27	53	2,604,041	3,278,623
10	Altansuljee systemos	2726793	MV-017171	Alloy	Tuv	Altanbulag	2	0	110,730	12,300
11	Altrag-Akhas	2742039	MV-018807	Manganic	Dornogobi	Airag	88	49		240,000
12	Amikagold	5104483	MV-020522	Gold	Dornod	Bayandun	9	8		
13	Anandbayan tal	5218624	MV-017194	Fluorite	Sukhbaatar	Sukhbaatar				
14	Andsurvey	5244501	MV-016906	Alloy	Tuv	Sergelen	2	2		
15	Andin temuulel	5205581	MV-012717	Gold	Bayankhongor	Bayan-Ovoo	7	7		139,880
16	Arvijkhcar	2817039	MV-015310	Alloy	Tuv,Ulaanbaatar	Sergelen, Nalaikh	1	0	100,000	7,640
17	Arvinkhad	2683083	MV-014125	Gypsum	Dornogobi	Ulaanbadrakh	2	0	45,000	8,700
18	Argatai	2012677	MV-019856	Fluorite	Dundgobi	Bayanjargalan	4	2		660
19	Argold	5720443	MV-020426	Gold	Tuv	Zaamar	10	9	2,417	1,707
20	Aum alt LLC	3555763	MV-000362	Gold	Uvurkhangai	Uyanga	2	3	105,280	197,890
21	BMNS	2801299	MV-001410	Gold	Arkhangai	Tsenkher	10	11		816
22	BTMG	5197376	MV-016876	Alloy	Ulaanbaatar	Khan-Uul	4	3		
23	Bagatayan	2099551	MV-000150	Gold	Darkhan-Uul	Sharingol	3	3		317,000
24	Batbrothers	5117178	MV-020442	Gold	Arkhangai	Tsenkher	6	1	910	52
			MV-018652	Gold	Bulgan	Dashinchilen		6		6
25	Bayan airag exploration	2708701	MV-013409	Gold	Zavkhan	Durvuljin	30	30	2,761,239	1,816,054
26	Bayangol eco zaamar	5906865	MV-000290	Gold	Bulgan, Tuv	Buregkhangai, Zaamar	13	15		
			MV-000290	Gold	Bulgan, Tuv	Buregkhangai, Zaamar				
27	Bayankhurai	5564689	MV-017567	Alloy	Tuv	Bayan	11	7		76,000
28	Bayarsgold	5099854	MV-018764	Gold	Uvurkhangai	Uyanga		4		31,085
29	Boldtumur eroo gol	2855119	MV-008888	Iron	Selenge	Eroo	1	0		3,443,821
30	Bor-Undur uul	5025397	MV-012619	Fluorite	Khentii	Batnorov				
31	Borjgoni tal	2778378	MV-011875	Alloy	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	1	0		24,704
32	Boroogold	2094533	MV-000198	Gold	Selenge	Bayangol, Mandal	0	0	0	0
33	Bud-Undram	3553779	MV-016711	Gold	Uvurkhangai	Uyanga		7		
34	Berkhiin nuramt	5111145	MV-016867	Gold	Bulgan	Dashinchilen	13	5		
35	Bestwhite	2827891	MV-017386	Alloy	Ulaanbaatar	Khan-Uul				
36	BUTI	2808676	MV-011222	Alloy	Bulgan	Nalaikh				
37	GBNB	2615797	MV-008998	Gold	Bulgan	Buregkhangai	11	12	1,773,656	1,644,612
38	Gok bulgan uul	5236517	MV-016855	Fluorite	Khentii	Kherlen	0		1,500	
39	Golden hammer	5045894	MV-004780	Gold	Arkhangai	Tsenkher	14	3		
40	Golden taiga	5166246	MV-017093	Gold	Dornod	Bayandun				
41	Gurvantamga	2091798	MV-019638	Gold	Tuv	Zaamar				
42	Gurvantukhum	2086166	MV-000231	Gold	Tuv	Sergelen	1	1		18
			MV-006606	Gold	Tuv	Sergelen		4		4
43	Gerelt-Ord	2152924	MV-007194	Alloy	Ulaanbaatar	Nalaikh				
44	Gereltshinechlel	5046483	MV-015584	Alloy	Ulaanbaatar	Khan-Uul	1	0		
			MV-019043	Gold	Bayankhongor	Bumbugur		2		
45	Darkhangobi	2016265	MV-018994	Gold	Umnugobi	Khankhongor	1	0	21	16
46	Darkhani tumurlugiin uildver	2051303	MV-013319	Iron	Selenge	Khuder	19	4	500,000	37,000
			MV-010738	Iron	Darkhan-Uul	Khongor				
47	Datsantrade	2061848	MV-015597	Gold	Khentii	Norovlin	4	3	60,000	46,887
48	D.G.A and M	5853583	MV-013378	Fluorite	Khentii	Kherlen	0	0	1,500	0
49	D.Z and I	2570769	MV-000168	Gold	Selenge	Eroo	2	1	92,873	42,196
50	Dun Uyanga	3557588	MV-000286	Gold	Dornod	Bayandun	3	2	109,600	44,360
51	Dun-Erdene	2010933	MV-005639	Gold	Dornod	Bayandun		1		
52	Dunshinkhenie	5872006	MV-015077	Fluorite	Dornogobi	Dalanjargalan	1	0		0
53	Jump-Alt	3738191	MV-000400	Gold	Dornod	Bayandun				
54	Jump-Alt	3738191	MV-007741	Gold	Bayankhongor	Galuut	2	2	268	264
55	G.P.F	5421624	MV-017368	Silver	Dundgobi	Gurvansaikhan				

**Appendix 30: Implementation of mining activity plan by mineral licence holders (except coal)**

No.	Company name	Registration number	Mineral licence number	Mineral type	Aimag, city	Soum, district	Area (ha)		Volume (м3)	
							Plan	Actual	Plan	Actual
56	G and U gold	2675471	MV-012806	Gold	Bayankhongor	Gurvanbulag	9	9		
57	Jotoinbajuuna	5089417	MV-015586	Gold	Tuv	Zaamar	2	2	12	12
58	Zaamar gold	5935539	MV-020483	Gold	Tuv	Zaamar				
			MV-020483	Gold	Tuv	Zaamar				
59	Iderkhairkhan	2169967	MV-004658	Alloy	Darkhan-Uul	Khongor	0	0	18,090	18,090
60	Iltgold	5073189	MV-020484	Gold	Tuv	Zaamar	11	16		2,851
61	Inves-intertrade	2065606	MV-012031	Fluorite	Dornod	Dashbalbar				
62	Iltgeltushig	5063329	MV-013606	Alloy	Tuv	Altanbulag		1		39,000
63	Kenje	2025736	MV-000995	Alloy	Ulaanbaatar	Nalaikh				
64	MAK tsement	5830974	MV-016898	Gypsum	Dundgobi	Delgerkhantai	2	1	159,286	133,303
			MV-009427	Alloy	Dornogobi	Dalanjargalan	15,600	13,500		0
65	Mandakhbulag	2662507	MV-017329	Alloy	Ulaanbaatar	Khan-Uul	2	1	100,000	41,000
66	Mersu	2561662	MV-011732	Alloy	Ulaanbaatar	Nalaikh	0	0		
67	Minjiin khagain tugul	5446317	MV-017231	Alloy	Ulaanbaatar	Khan-Uul	2	1	165,702	80,901
68	Mon tsement building mate	5106567	MV-013681	Alloy	Dornogobi	Urgun	5	3		175,237
69	Mon-Els	2044838	MV-000883	Alloy	Ulaanbaatar	Nalaikh	1	1		
70	Monvolfram	2743744	MV-011666	Wolfram	Tuv	Bayanchandmani	1	1		6,500
71	Mongol bazalit	5112494	MV-017426	Touchstone	Tuv	Bayandelger	1	0		
72	Mongol keramik	2091283	MV-000873	Alloy	Ulaanbaatar	Songinokhairkhan	3	2	40,000	19,417
73	Mongol mining and explora	5253535	MV-005028	Gold	Tuv	Zaamar	6	4	2,112,050	1,727,090
74	Mongolbolgargeo	2550245	MV-000456	Gold	Bayankhongor	Galuut	8	3	278,950	108,812
75	Mongoljuanili	5051304	MV-010988	Fluorite	Sukhbaatar	Tumentsogt				
76	Mongolian iron group	5481724	MV-013785	Gold	Khentii	Murun		4		
77	Mongolrostsvetmet	2550466	MV-000174	Fluorite	Khentii	Bor-Undur	5	1	51,070	51,070
			MV-004306	Fluorite	Dundgobi	Bayanjargalan				
			MV-016657	Iron	Khentii	Darkhan				
			MV-007137	Gold	Tuv	Zaamar	1		55	197
79	Mondulaan trade	2554518	MV-000175	Gold	Bulgan, Tuv	Buregkhantai, Zaamar	17	10	1,095	942
			MV-001105	Fluorite	Tuv	Bayantsagaan	1	0		
			MV-004910	Gold	Tuv	Zaamar	78	80		740,700
			MV-004910	Gold	Tuv	Zaamar	3	4		740,700
80	Monlaa	2045931	MV-013875	Iron	Dornogobi	Khatanbulag	0	2		
81	Monpolimet	2029278	MV-000321	Gold	Bulgan, Tuv	Buregkhantai, Zaamar	29	49		4,230
82	Monfinance	2652056	MV-010646	Fluorite	Khentii	Bor-Undur, Darkhan				
83	Magicbridge	5175933	MV-019018	Fluorite	Dundgobi	Uliit				
84	Munkhbolor erdene	5314593	MV-017041	Alloy	Darkhan-Uul	Khongor				
85	Naimgan-Ord	2057417	MV-010927	Fluorite	Dornogobi	Dalanjargalan	15	8		
86	Narangol toosgo	2744821	MV-006080	Alloy	Ulaanbaatar	Songinokhairkhan	2	0		
87	Ninjmurun	3124916	MV-017080	Gold	Bayankhongor	Bayan-Ovoo, Galuut	19	1		14,500
88	Northwind	5003539	MV-011668	Fluorite	Khentii	Galshar	0	0		
89	Noen tokhoi trade	2774666	MV-007039	Gold	Tuv	Sergelen		1		
90	Noengari	5233232	MV-013678	Gold	Tuv	Bayan	4	9		85,298
91	Nutgiin anar	5196213	MV-013470	Wolfram	Sukhbaatar	Munkhkhaan	13	2	44,000	4,920
92	Nutgiin mana	5196175	MV-017030	Pewter	Khentii	Umnudelger	10	5		192,717
93	Newhappy	5229049	MV-017499	Gold	Tuv	Zaamar	6			
94	OENDCh	5121442	MV-014310	Alloy	Ulaanbaatar	Songinokhairkhan				
95	Orgil mount	5912245	MV-020624	Gold	Bayankhongor	Jargalant	18	11	455,000	583,439
96	Orient mining investment	6004296	MV-020565	Gold	Bulgan	Buregkhantai	29	9	1,349,100	119,100
97	Ochir-Undraa	2659603	MV-012415	Gold	Darkhan-Uul	Khongor	12	9		
98	Ochir tuv	2031256	MV-012161	Alloy	Umnugobi	Bayan-Undur	1	0	100,000	23,923
99	Oyu Tolgoi	2657457	MV-006709	Mixed metal	Umnugobi	Khanbogd	151			
			MV-006709	Copper	Umnugobi	Khanbogd	151			
100	Pentaterra	5364116	MV-019039	Gold	Selenge	Bayangol	0	8		
101	Reo	5018056	MV-015643	Gold	Bayankhongor	Galuut	4	0	804	0
102	Richmogol	2099535	MV-006676	Gold	Darkhan-Uul	Khongor	5	0		
103	SS Mongolia	2587645	MV-001071	Wolfram	Bayan-Ulgii	Tsengel				
104	CTBL	2762463	MV-017606	Gold	Tuv	Bayan	5	8		
105	C.B.Z	2076624	MV-007746	Alloy	Darkhan-Uul	Khongor	0	0	16,000	2,407
106	Sigmabetta	5123275	MV-016813	Alloy	Ulaanbaatar	Khan-Uul				
107	Specialmainz	5295858	MV-006907	Gold	Bayankhongor	Bayan-Ovoo		1		
108	Suuri khana	2703807	MV-010663	Alloy	Tuv, Ulaanbaatar	Altanbulag, Khan-Uul	1	0		



**Appendix 30: Implementation of mining activity plan by mineral licence holders (except coal)**

No.	Company name	Registration number	Mineral licence number	Mineral type	Aimag, city	Soum, district	Area (ha)		Volume (м3)	
							Plan	Actual	Plan	Actual
109	Seruunselbe	2851768	MV-013322	Alloy	Ulaanbaatar	Nalaikh	4	1	50,000	9,370
110	Taishanshin yuani	5103851	MV-012412	Fluorite	Dornogobi	Airag	5	1		2,800
111	T.G.Y	5472989	MV-017018	Gold	Tuv	Bayan				
112	Tinakha	5021693	MV-017591	Gold	Bayankhongor	Galuut	8			
113	Tod-Undraga	2872943	MV-017573	Gold	Selenge	Bayangol, Mandal	11	13	3,096,100	2,743,632
			MV-017642	Gold	Tuv	Zaamar	5	5		
114	Tolgoitin gol	2602504	MV-005959	Gold	Selenge	Eroo	0	1		
115	Tevkhen	2063158	MV-017063	Alloy	Tuv	Bayan	13	6		5,200
116	Tegshtplant	5320259	MV-015650	Alloy	Tuv	Altanbulag		1		5
117	Tegshkhan	2051273	MV-001804	Alloy	Tuv	Darkhan	0	0		
118	Ten Khun	2839717	MV-000713	Gold	Tuv	Jargalant	0	0	0	0
119	Tenuun baigali	2582457	MV-008149	Fluorite	Dornogobi	Dalanjargalan	3			
120	Teelin shonkhor	2848376	MV-017493	Zeolite	Dornogobi	Urgun	1	0		
121	Tumental	5547938	MV-017423	Alloy	Tuv	Bayan	10	5	250,000	175,000
122	UBTZ-in Chuluun zavod	2076675	MV-001126	Alloy	Dornogobi	Dalanjargalan	1	1		
123	Ugalzantsamkhag	5171881	MV-019022	Alloy	Ulaanbaatar	Nalaikh	0			
124	Ulz gol	2344343	MV-001121	Gold	Dornod	Bayandun				
125	Ural diesel	5134021	MV-017412	Alloy	Tuv	Altanbulag	1	1		
126	Uulszaamar	2819996	MV-000926	Gold	Tuv	Zaamar	50	61		48,022,731
			MV-009305	Gold	Tuv	Zaamar		12		1,078,360
127	Uulsnoen	2868687	MV-005974	Gold	Darkhan-Uul	Khongor	4	4	59,520	59,520
			MV-000203	Gold	Selenge	Khuder	6	11		
128	Freegood erin	5298679	MV-017064	Gold	Dornogobi	Saikhandulaan	6	2		
129	KhOTU	2763788	MV-003108	Gold	Dornod	Bayandun	4	3		
130	Khamtin ekh bulag	5485932	MV-016896	Gold	Bulgan	Buregkhangai				
131	Khanshashir	2618176	MV-016819	Fluorite	Khentii	Bayan-Ovoo	0	1	0	3
132	Kharzanar	5340195	MV-005970	Gold	Tuv	Bayan, Sergelen	4	5		
133	Khantantushig trade	2839385	MV-000396	Gold	Darkhan-Uul	Sharingol	3	2	240,000	220,208
134	Khong Da international	2861976	MV-012112	Alloy	Ulaanbaatar	Nalaikh	1	0	13	7
135	Khosbogd	5157145	MV-016752	Gold	Tuv	Zaamar	1	0	9	5
136	Khoskhas	2100231	MV-008866	Gold	Bulgan	Buregkhangai	5	5	1,161,800	1,200,000
			MV-001329	Gold	Bulgan	Buregkhangai	9	9	2,173,410	2,246,540
137	Khualyan	2718375	MV-004508	Alloy	Ulaanbaatar	Nalaikh	0	0		
138	Khunt Uguuj	2166631	MV-016689	Fluorite	Sukhbaatar	Munkhkhaan	1	1		
139	khunkhua	2598256	MV-010483	Alloy	Ulaanbaatar	Nalaikh				
140	Kherlen-Energo	2871114	MV-005210	Fluorite	Khentii	Bor-Undur				
141	Khudrent	2732521	MV-017256	Fluorite	Dornogobi	Dalanjargalan	12	7		1,600
142	Khuder-Erdene	2041391	MV-000131	Gold	Tuv	Sergelen	10	11		
143	Khurenbulag	2668041	MV-012442	Alloy	Bulgan	Bugat	5	2		
144	Khukhdel-Invest	2549832	MV-020587	Gold	Dornod	Matad				
145	Khukhshugam	2565803	MV-004317	Alloy	Tuv	Altanbulag	2	1	37,500	17,731
146	Khuusgul	2682869	MV-003206	Gold	Dornod	Bayandun	3	4		
147	Tsairtmineral	2548747	MV-000723	Zinc	Sukhbaatar	Sukhbaatar	1	1		
148	Tsement shokhoi	2641984	MV-015249	Alloy	Selenge	Orkhon				
			MV-012219	Alloy	Selenge	Orkhon, Saikhan				
149	Tsorosjambaa	5102715	MV-012551	Alloy	Ulaanbaatar	Khan-Uul		1		
150	Tseetsee-Impex	2804816	MV-007134	Alloy	Ulaanbaatar	Bayanzurkh	4	3	190,167	127,092
151	Chuluut-International	2800497	MV-016834	Fluorite	Tuv	Bayandelger				
152	ShTN	2053152	MV-007257	Alloy	Tuv	Bayan	1	1		20,842
153	Shandin Nuruu	5275989	MV-010508	Gold	Khentii	Jargaltkhaan, Tsenkhermandal				
154	Sharlan gol	5214629	MV-017625	Alloy	Dundgobi	Gurvansaikhan				
155	Sharmongol	5072115	MV-015585	Alloy	Ulaanbaatar	Nalaikh	1	1		
156	Sharnarst	2618621	MV-015465	Gold	Bulgan, Selenge	Selenge, Tushig	5	5	526,045	525,300
157	Sharin gol	2050374	MV-001498	Gold	Darkhan-Uul	Sharingol	5	5	407,640	
158	Shijir-Aranjin	5319331	MV-012665	Gold	Bayankhongor	Galuut	2	0	1	
159	Shijir gold	5282586	MV-002392	Gold	Tuv	Sergelen	45	45		
160	Shini shini	2830213	MV-000247	Mixed metal	Dornod	Bayandun, Dashbalbar		1		44
161	Shinesansar	5010896	MV-015170	Gold	Bayankhongor	Bumbugur	7	6		
162	Shinetoosgo	2579057	MV-004591	Alloy	Ulaanbaatar	Songinokhairkhan	0	0		6,000
163	Shokhoi tsagaan buklag	2025833	MV-000919	Alloy	Tuv	Erdene	0	1	960	1,200
			MV-017555	Alloy	Tuv	Bayan	1	1		
164	Eco Alt	5722942	MV-018995	Gold	Tuv	Zaamar	33	7	16,381,200	5,597,290
165	ESTO	2861224	MV-016880	Alloy	Ulaanbaatar	Khan-Uul				

**Appendix 30: Implementation of mining activity plan by mineral licence holders (except coal)**

No.	Company name	Registration number	Mineral licence number	Mineral type	Aimag, city	Soum, district	Area (ha)		Volume (м3)	
							Plan	Actual	Plan	Actual
166	A.H.G metals group	5420172	MV-017430	Pewter	Khentii	Tsenkhermandal	6	1	6,542	35,295
167	Elit gурvan bagana	5907721	MV-013784	Alloy	Ulaanbaatar	Khan-Uul				
168	M.L. tsakhiurt ovoo	5452503	MV-015610	Iron	Sukhbaatar	Uulbayan				
169	Erdkhul	2721643	MV-020693	Gold	Tuv	Zaamar	5	5	93,800	93,800
170	Erdeniin tsakhirmaa tal	5183154	MV-017512	Gold	Tuv	Bayan	6	6		
			MV-020492	Gold	Tuv	Bayan	3	3	99	99
171	Erdenegips	5405335	MV-017436	Gypsum	Dundgobi	Delgerkhangai	1	1	36,500	12,300
172	Erdenedorno	2876965	MV-012125	Gold	Tuv	Sergelen	5	10	101,540	261,910
173	Erdenes mining	2617455	MV-012630	Gold	Selenge	Bayangol	4	2	250,000	102,000
174	Erdenet	2074192	MV-000011	Mixed metal	Orkhon	Bayan-undur, Jargalant				
175	S.B.F	5184851	MV-016718	Gold	Tuv	Zaamar	1	1		
			MV-004691	Gold	Bulgan, Tuv	Dashinchilen, Zaamar	9	9	1,832,320	1,874,852
176	S.G mining erdes	5381584	MV-017164	Gold	Dornod	Bayandun				
177	Etrans	2546485	MV-014799	Alloy	Tuv	Bayantsagaan	1	3	68,000	
178	F.G.P.M	5105501	MV-014532	Fluorite	Sukhbaatar	Tumentsogt	0	0		2,450
179	Ekhdelger murun	5268095	MV-014905	Alloy	Ulaanbaatar	Khan-Uul	2	2		
180	Yadan-Od	5214335	MV-014382	Alloy	Ulaanbaatar	Khan-Uul	2	1	37,500	17,731
181	Yalguusan	2112663	MV-016793	Alloy	Ulaanbaatar	Songinokhairkhan				
182	Zuv zug	5015553	MV-019336	Fluorite	Umnugobi	Mandal-Ovoo	2	1		129,801
183	Uurtgold	2766868	MV-011892	Gold	Tuv	Sergelen				
184	Uguujbayan khangai	5515882	MV-020533	Gold	Selenge	Orkhontuul	9	2		
185	Uguujbayan khangai	5515882	MV-009623	Gold	Bulgan	Buregkhangai	7	6	1,456,412	1,225,800
186	Uguumur urgoo	5056721	MV-007104	Gold	Uvurkhangai	Uyanga				

## Appendix 31.a: Companies with rehabilitation permits in 2016

No.	Company Name	Location
1	New geo ecology LLC	Ulaanbaatar city, Bayangol district
2	Profit metal mining LLC	Ulaanbaatar city, Songinokhairkhan district
3	Dunchuur arvai LLC	Ulaanbaatar city, Songinokhairkhan district
4	Devjih nagoon mongol LLC	Ulaanbaatar city, Chingeltei district
5	Lantsamkhag LLC	Dornod aimag, Kherlen sum
6	Torgon zukleg LLC	Ulaanbaatar city, Khan-Uul district
7	Monkvinta LLC	Ulaanbaatar city, Bayanzurkh district
8	Sumber nagoon govi LLC	Gobisumber aimag, Sumber sum
9	Dornin mankhan LLC	Ulaanbaatar city, Songinokhairkhan district
10	Sun gold LLC	Ulaanbaatar city, Sukhbaatar district
11	Temuulel khangai LLC	Ulaanbaatar city, Khan-Uul district
12	Bayankhongor tamgat LLC	Bayankhongor aimag, Bayankhongor sum
13	Saikhan baigali LLC	Ulaanbaatar city, Bayanzurkh district
14	Treasure Island LLC	Ulaanbaatar city, Khan-Uul district
15	Tenuun Sanaa LLC	Uvs aimag, Ulaangom sum
16	Bilegt gunj LLC	Ulaanbaatar city, Bayanzurkh district
17	Umnuzuun gobi LLC	Ulaanbaatar city, Songinokhairkhan district
18	Limitless international group LLC	Ulaanbaatar city, Bayangol district
19	Eco urgamal LLC	Ulaanbaatar city, Sukhbaatar district
20	Evt-Uul LLC	Ulaanbaatar city, Bayangol district
21	Sel mandal LLC	Ulaanbaatar city, Chingeltei district
22	W.M.T LLC	Ulaanbaatar city, Sukhbaatar district
23	Khuder khangai LLC	Dundgobi aimag, Ulziit sum
24	Munkhiin galt tulga LLC	Ulaanbaatar city, Bayangol district
25	Mars-Och LLC	Ulaanbaatar city, Chingeltei district
26	Svebau house LLC	Orkhon aimag, Bayan-Undur sum
27	Great green partners LLC	Ulaanbaatar city, Sukhbaatar district
28	Ulaizakh tsonj LLC	Umnugobi aimag, Dalanzadgad sum
29	Eco ineemsgel LLC	Ulaanbaatar city, Bayanzurkh district
30	Blue gold LLC	Ulaanbaatar city, Bayanzurkh district
31	Orshikh devjikh trade LLC	Selenge aimag, Mandal sum
32	Bayantoirom LLC	Bayankhongor aimag, Nomgon sum
33	Petro test LLC	Ulaanbaatar city, Chingeltei district
34	Nord altai LLC	Companies with rehabilitation permits in 2016
35	Tsastin salkhi LLC	Ulaanbaatar city, Bayanzurkh district
36	Tsog undur arvijix LLC	Ulaanbaatar city, Chingeltei district
37	Altain taria LLC	Ulaanbaatar city, Bayangol district
38	Orgil zam group LLC	Ulaanbaatar city, Songinokhairkhan district
39	D.E.N.T LLC	Ulaanbaatar city, Khan-Uul district
40	Tsarsanbaishin LLC	Ulaanbaatar city, Sukhbaatar district
41	Naransondor LLC	Ulaanbaatar city, Chingeltei district
42	Ult khairkhan LLC	Ulaanbaatar city, Songinokhairkhan district
43	Ochir altan bagana LLC	Bayankhongor aimag, Bayankhongor district
44	T.S.G.B.G LLC	Ulaanbaatar city, Bayangol district
45	Surans envirenmental consulting LLC	Ulaanbaatar city, Chingeltei district
46	Ekhlel nukhurlul Khamtral gorup	Ulaanbaatar city, Bayangol district
47	Burd zaamar LLC	Ulaanbaatar city, Bayanzurkh district
48	G.C.C LLC	Ulaanbaatar city, Bayangol district
49	Land power LLC	Orkhon aimag Bayan-Undur
50	S.G.M LLC	Ulaanbaatar city, Bayangol district
51	New ecology khugij LLC	Ulaanbaatar city, Bayangol district
52	Afichionado LLC	Ulaanbaatar city, Sukhbaatar district
53	Evtsegkhairkhan LLC	Ulaanbaatar city, Bayanzurkh district
54	S.O.N.A LLC	Ulaanbaatar city, Chingeltei district
55	Tejeel murun LLC	Ulaanbaatar city, Chingeltei district
56	Shine sergelen LLC	Ulaanbaatar city, Bayanzurkh district
57	Dream oasis LLC	Ulaanbaatar city, Bayangol district
58	Zulgensor LLC	Dornod aimag, Kherlen sum
59	Eco mining assessment LLC	Ulaanbaatar city, Bayanzurkh district
60	Reklameshnservice LLC	Ulaanbaatar city, Bayangol district
61	Atlantida star LLC	Ulaanbaatar city, Chingeltei district
62	Ecokhermen tsav LLC	Umnugobi aimag, Dalanzadgad sum
63	Mon-energeo LLC	Ulaanbaatar city, Bayangol district
64	Khairkhan uulin numur LLC	Ulaanbaatar city, Songinokhairkhan district
65	Baigali undes LLC	Ulaanbaatar city, Sukhbaatar district
66	Azukhan LLC	Ulaanbaatar city, Bayangol district
67	Mungun undur LLC	Ulaanbaatar city, Bayanzurkh district
68	M.O. D.B LLC	Ulaanbaatar city, Khan-Uul district
69	Durvuljin erdene LLC	Ulaanbaatar city, Bayanzurkh district

## Appendix 31.a: Companies with rehabilitation permits in 2016

No.	Company Name	Location
70	Okhot LLC	Bulgan aimag, Khylganat sum
71	Orgilokh undraga	Uvurkhangai aimag, Arvaikheer city
72	Monpolimet LLC	Ulaanbaatar city, Sukhbaatar district
73	Orkhontuulin khargui LLC	Ulaanbaatar city, Bayanzurkh district
74	Baataruud tenger LLC	Ulaanbaatar city, Bayanzurkh district
75	Eco chiglel LLC	Ulaanbaatar city, Sukhbaatar district
76	Guuvel engineering LLC	Ulaanbaatar city, Sukhbaatar district
77	Tsonj margad LLC	Ulaanbaatar city, Bayangol district
78	Jargalant ugalz khairkhan LLC	Khovd aimag, Jargalant sum
79	Khongorturuu LLC	Ulaanbaatar city, Bayangol district
80	Dornod deej LLC	Dornod aimag, Kherlen sum
81	Energy-ord LLC	Ulaanbaatar city, Bayanzurkh district
82	Uport LLC	Ulaanbaatar city, Bayanzurkh district
83	Gold minerals LLC	Ulaanbaatar city, Bayangol district
84	Sod michid	Ulaanbaatar city, Bayanzurkh district
85	Bayantal energy LLC	Ulaanbaatar city, Bayanzurkh district
86	Dornin eco LLC	Dornod aimag, Kherlen sum
87	Dulaankhairkhan construction LLC	Ulaanbaatar city, Bayangol district
88	Khatan shijir LLC	Bayankhongor aimag, Bumbugur sum
89	Element LLC	Ulaanbaatar city, Songinokhairkhan district
90	Garden city LLC	Ulaanbaatar city, Sukhbaatar district
91	Ebeg LLC	Ulaanbaatar city, Chingeltei district
92	Ereeljuut mining	Ulaanbaatar city, Sukhbaatar district
93	Arvaingegee LLC	Uvurkhangai aimag, Arvaikheer sum
94	Bronze castle LLC	Ulaanbaatar city, Songinokhairkhan district
95	Platinum land LLC	Ulaanbaatar city, Songinokhairkhan district
96	Munkhbayan erdene LLC	Khovd aimag, Jargalant sum

**Appendix 31.b: Rehabilitation work in 2016 performed by companies with rehabilitation permit**

No.	Company name	Address and location of the company	Rehabilitated aimag and soum	Rehabilitated area	Total area/ha/	
					Technique	Biology
1	Surleg xangain zam LLC	Ulaanbaatar	Arxangai aimag, Tsenxer soum		30	4
2	Guvvel engineering LLC	Ulaanbaatar city, Suxbaatar district	Arxangai aimag, Xashaat soum		20	-
3	Xongor Turuu LLC	Ulaanbaatar city, Bayangol district	Gobisumber aimag, Shiveegobi soum		-	6
4	Element LLC	Ulaanbaatar city, Songinoxairxan district	Ulaanbaatar city, Songinoxairxan district	Ix narangiin am	-	1
			Uvs aimag, Ulaangom soum		-	1
			Umnugobi aimag, Xanbogd soum		0.5	-
5	Gold magnet LLC	Ulaanbaatar city, Songinoxairxan district	Uvurxangai aimag, Uyanga soum		1	-
6	Burd zaamar LLC	Ulaanbaatar city, Bayanzurx district	Tuv aimag, Zaamar soum		2	-
7	Tejeel murun LLC	Ulaanbaatar city, Chingeltei district	Dornod aimag	Dachin tamsag	4	-
8	Atlantida star LLC	Ulaanbaatar city, Chingeltei district	Dundgobi aimag, Bayanjargalan soum		-	2
9	Mars och LLC	Ulaanbaatar city, Chingeltei district	Arxangai aimag		10	-
10	Great green partners LLC	Ulaanbaatar city, Suxbaatar district	Dornogobi aimag		-	1
11	Temuun holding LLC	Ulaanbaatar city, Bayanzurx district	Bulgan aimag, Buregxangai soum	Suugiin denj	8.1	
12	Edmore LLC	Ulaanbaatar	Dundgobi aimag, Ulziit soum	Gurvan-Uxaa, Xoshuu xond	18	
13	Od xeer urgamal LLC	Zavxan	Zavxan aimag, Urgamal soum	Dux		1.1
14	Andul LLC	Orxon aimag, Bayan-Undur Soum	Orxon aimag, Baya-Undur soum	Burenbustiin uvur mergen		3
15	Bugantnandin LLC	Selenge aimag, Eroo soum	Selenge aimag, Eroo soum, Bugant tosgon	Sangiin gol	4	
16	Dalain togtox LLC	Uvurxangai	Uvurxangai aimag, Uyanga soum	Mod muxar	3.7	1.2
17	Talin xiimori LLC	Ulaanbaatar city, Bayanzurx district	Dornod aimag, Xalx gol soum	Tamsag 21	2.28	
18	Dulguun Xerlen LLC	Dornod aimag, Xerlen soum	Dornod aimag, Xalx gol soum	Tamsag 21		0.6
19	Uuls noen LLC	Darxan-uul, Darxan soum	Darxan-uul aimag, Xongor soum	Baga noeni am	4	0.2
20	Uguujtei uv LLC	Xovd	Xovd aimag, Tsetseg soum	Tsagaan ereg	11	-
21	Arvain gegee LLC	Uvurxangai aimag, Arvaixeer	Bayanxongor aimag, Galuut soum	Dalt		82.9
22	Itgelt taij LLC	Bayanxongor aimag, Bayanxongor soum	Bayanxongor aimag, Galuut soum	Duvugt		4.5
23	Bidnii tushee LLC	Ulaanbaatar city, Bayangol district	Bayanxongor aimag, Bayan-ovoo soum	Ulziit gol		10.2
24	Sidar LLC	Ulaanbaatar city, Suxbaatar district	Bayanxongor aimag, Bumbugur soum	Xolboo		12
25	Bayantal energy LLC	Ulaanbaatar city, Bayanzurx district	Bayanxongor aimag, Buutsagaan soum	Bor uzuur		5
26	Buram arvix LLC	Uvurxangai aimag, Uyanga soum	Bayanxongor aimag, Ulziit soum	Uvur unts		19.1
27	Buyantsetsen LLC	Uvurxangai	Bayanxongor aimag, Jargalant soum	Buurgiin baruun salaa		0
28	Xux burdnii ex LLC	Bayanxongor	Bayanxongor aimag, Bayan-ovoo soum	Altan us		0
29	Unur uyanga LLC	Ulaanbaatar city, Bayangol district	Bayanxongor aimag, Bayan-ovoo soum	Tashaa		14.1
30	Bayalag ilerts LLC	Bayanxongor aimag, Bayanxongor soum	Bayanxongor aimag, Bayan-ovoo soum	Ungut		2
31	Xariutslagatai uul uurxain xongor nutag NGO	Ulaanbaatar city, Bayangol district	Bayanxongor aimag, Zam soum	Tsaxirin xundii		8

**Appendix 32: Public sources of financial statements of companies selected for reconciliation, where applicable**

	ID	Company name	Link to published financial statements
1	2004879	Shivee-Ovoo JSC	<a href="http://www.audit.mn/wp-content/uploads/2017/05/4-Shivee-ovoo-1.pdf">http://www.audit.mn/wp-content/uploads/2017/05/4-Shivee-ovoo-1.pdf</a> <a href="http://shivee-ovoo.mn/index.php?module=menu&amp;cmd=content&amp;menu_id=68">http://shivee-ovoo.mn/index.php?module=menu&amp;cmd=content&amp;menu_id=68</a>
2	2008572	Baganuur JSC	<a href="http://www.baganuurmine.mn/?cat=38">http://www.baganuurmine.mn/?cat=38</a>
3	2016656	Tavan Tolgoi JSC	<a href="http://tavantolgoi.mn/p/34#.WfkWdWWbIU">http://tavantolgoi.mn/p/34#.WfkWdWWbIU</a>
4	2050374	Sharyn Gol JSC	<a href="http://sharyngol.mn/mn/financial-reports-2">http://sharyngol.mn/mn/financial-reports-2</a>
5	2108291	Centerra Gold Mongolia LLC	<a href="http://centerragold.com/investor/financials">http://centerragold.com/investor/financials</a>
6	2705133	Entree LLC	<a href="http://www.entreeresourcesltd.com/investors/financial-reports/">http://www.entreeresourcesltd.com/investors/financial-reports/</a>
7	5124913	Erdenes Mongol LLC	<a href="http://www.audit.mn/wp-content/uploads/2017/05/8-Erdenes-mongol-1.pdf">http://www.audit.mn/wp-content/uploads/2017/05/8-Erdenes-mongol-1.pdf</a>
8	5435528	Erdenes Tavan Tolgoi JSC	<a href="http://www.erdenestt.mn/tg2">http://www.erdenestt.mn/tg2</a>
9	2643928	Berkh Uul JSC	<a href="http://www.berkhul.mn/finance.html">http://www.berkhul.mn/finance.html</a>
10	5084555	South Gobi Sands LLC	<a href="http://www.southgobi.com/attachment/20170405110211265183251_en.pdf">http://www.southgobi.com/attachment/20170405110211265183251_en.pdf</a>
11	5291844	Mon Atom LLC	<a href="http://www.audit.mn/wp-content/uploads/2017/05/7-Mon-atom-1.pdf">http://www.audit.mn/wp-content/uploads/2017/05/7-Mon-atom-1.pdf</a>

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Amendment to the Licensing Law. URL: <a href="http://www.legalinfo.mn/additional/details/2852?lawid=34">http://www.legalinfo.mn/additional/details/2852?lawid=34</a>
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